### **Historic, Archive Document**

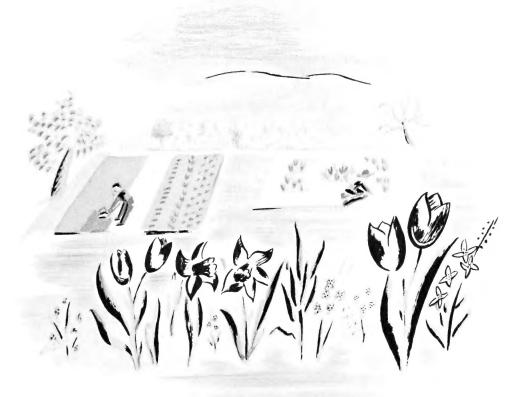
Do not assume content reflects current scientific knowledge, policies, or practices.





1 9 4 O. S. Department of Agriculture

# GARDEN REFERENCE BOOK



# GAWELL & TONES. INCORPORATED

1108 MAIN STREET - HARTFORD CONN.

# Cadwell & Jones LAWN SEED FOR BEAUTIFUL LAWNS

### CONNECTICUT VALLEY

lb. .75

This mixture of grasses makes a strong, rapid growth providing a lawn of satisfactory appearance the first season.

- use one pound to 200 square feet -

### SHADY NOOK

lb. 1.20 5 Lbs. 5.75 25 Lbs. 25.00 10 Lbs. 11.00

A companion to Cadwell and Jones Capital City Lawn Seed mixture and designed to blend perfectly with it; adapted to those places which receive very little or no direct sunshine. The finest seed for a shady lawn.

- use one pound to 200 square feet -

### CHARTER OAK

lb. .95 2 Lbs. 1.85 25 Lbs. 22.25 5 Lbs. 4.50

Excellent for all practical lawn purposes—makes the kind of lawn everyone wants—a fine even turf that starts green in the Spring and stays green throughout the season.

- use one pound to 200 square feet -

### CAPITAL CITY

**lb. 1.25** 5 Lbs. 6.00 25 Lbs. 27.75 10 Lbs. 11.50

The finest mixture of quality grasses for the home lawn, that money can buy. Forms a permanent turf of the finest most even, texture, and of the richest green color.

- use one pound to 200 square feet -

### LAWN CLOVERS

Wild White. A very hardy persistent clover of creeping habit highly recommended for lawn use. It bears few blossoms and will stand very close mowing. The leaves are small and blend beautifully with grasses to form a fine dense turf.

1/4 lb. 65, 1/2 lb. 1.10, lb. 2.00, 5 lbs, 9.50

### WHITE DUTCH

This is the variety that has been for years the most popular for lawn use. ¼ lb. .50, ½ lb. .90, lb. 1.60, 5 lbs. 7.50

### INSTRUCTIONS ON LAWN BUILDING AND MAINTENANCE

A copy of Cadwell and Jones pamphlet on How to Make and Care for Lawns is enclosed in every package of Cadwell and Jones quality lawn seed. A copy will also be mailed upon request.

CADWELL & JONES Special Mixture For

SLOPES AND TERRACES . SEASHORE . ATHLETIC FIELDS . CEMETERIES . SCHOOL GROUNDS

### TO OUR FRIENDS

GARDENERS, the country over, are neighborly people. So we think its important to note that this garden reference book comes to you from a neighbor.

This 1949 issue has been completely re-edited and redesigned from cover to cover. In it we list many of the newest developments in flower and vegetable seed. This we have done in order to keep you up to date and well informed.

As the best gardeners hereabouts know, there is no need to send far away for seed and garden supplies, because the finest of merchandise is available right here. We can say just that because the seed and supplies we offer are carefully and conscientiously selected from the very best sources to fit the particular conditions of gardens in this territory.

You will find in using this book that considerable space has been devoted to pure "Garden Talk," when to plant, how, soil, etc.

We do not pretend to list our complete line of seeds and supplies. We will take care of your needs and "If it's for the garden we have it."

PRESIDENT

Franks C. Hiely

CADWELL & JONES, INCORPORATED

### Annual Gift Garden \$2.00 Value - Only \$1.00

 $\begin{array}{lll} 1 - & \text{Alyssum} & 1 - & \text{Morning Glory} \\ 1 - & \text{Snapdragon} & 2 - & \text{Marigold} \\ 1 - & \text{Asters} & 1 - & \text{Nasturtium} \\ 1 - & \text{Calliopsis} & 1 - & \text{Petunia} \\ 1 - & \text{Bachelor's Buttons} & 1 - & \text{Scabiosa} \\ 1 - & \text{Cosmos} & 1 - & \text{Sweet Pea} \end{array}$ 

l — Zinnia

Our seeds are carefully produced under the most favorable conditions. Before sending them out we test them for germination and make sure that every mixture is well balanced. Seeds from Cadwell & Jones are sure to produce good results if given reasonable care.

ACONITUM napellus, (Monkshood)
Perennial. Long spikes of helmet-shaped
dark blue flowers, excellent for shady
locations. August. 3 ft. ......Pkt. 10¢

### AGERATUM Annual 4" - 18"

This plant blooms throughout the summer and is particularly effective for bedding as well as for cut flowers. Can be started in hotbed or window box and transplanted after frost.

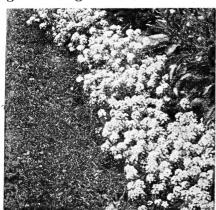
TOM THUMB. Blue; rarely exceeds 6 inches in height. A very desirable variety, good for edges of beds, etc. ...... Pkt. 10¢

ALYSSUM — Queen of the Edging Plants. Annual. 4" to 9".

This old favorite is widely grown for the delicate honey-like fragrance of its flowers, so much prized in bouquets and baskets.

Hardy.

SWEET ALYSSUM. Flowers white, 1 foot.
Pkt. 10¢



Alyssum, (Tom Thumb)

ANCHUSA — Perennial to half hardy annual. 1 to 4 ft.

ITALICA, DROPMORE VARIETY. (Alkanet.) One of our finest blue-flowered plants. Blooms in June.

ARABIS — Hardy Perennial — Rock Garden. 1 ft.

### ASTERS \_ Annual

AMERICAN BEAUTY GIANTS. A recently introduced variety blooming in late September and October. Monster blooms on long stems.

 In Stems.
 \$0.10

 Azure Fairy
 \$0.10

 Purple
 .10

 Peach Blossom
 .10

 White
 .10

 Rose
 .10

 Shell-Pink (September Beauty)
 .10

 Finest Mixed
 .10

**CREGO'S GIANT.** A magnificent Aster of the Comet type, but superior to it in every way. It has a branching habit, with very long stems and large flowers in the finest shades. The petals are long and beautifully curled and twisted. 2 ft. Each Pkt. 10¢ Rose-Pink; Lavender; White; Shell-Pink; Purple; Mixed.

**EARLY ROYAL.** An early-flowering type of our already popular new branching variety, coming into bloom in July or early August. Their free-flowering habit makes them desirable for bedding or borders, while their long-stemmed flowers are ideal for cutting. ...... Each Pkt. 10¢ White; Shell-Pink; Deep Rose-Pink; Lavender; Purple; Mixed.

GIANTS OF CALIFORNIA. A new long-stemmed late variety of the Crego type. Curled and twisted petals; enormous flow-



Aster (Heart of France)

ers. ..... Each Pkt. 10¢ Dark Purple; Light Blue; Peach Blossom; White; Finest Mixed.

HEARTS OF FRANCE. The best pure red Aster ever introduced, opening as red as the purest ruby. The long-stemmed flowers are large and full, with never a trace of a hollow center. ..... Pkt. 15¢

LOS ANGELES. Lovely soft shell-pink blending to creamy pink. We can heartily recommend it. .....Pkt.  $15\phi$ 

NEW BRANCHING. The large, very graceful flowers are like chrysanthemums, produced on long stems well above the foliage; fine for cutting. Plants extra large and of strong growth. One plant will cover a space 2½ feet square. .... Each Pkt. 10¢ White; Pink; Crimson; Purple; Lavender; Rose; Mixed.

QUEEN OF THE MARKET. A profuse and early-blooming class of graceful, spreading habit, producing well formed, double flowers two or three weeks before most others begin to bloom. Extensively grown for cutting. 1½ ft. ...... Each Pkt. 10¢ Rose; Lavender; Purple; Pink; Crimson; White; Various Colors, Mixed.

**ASTERS.** Perennial, (Michaelmas Daisies.) Pkt. 15¢

AUBRIETA. AUBRIETA. (Rainbow Rock Cress)
Beautiful dwarf rock plants. Bright flowers on stems 6 inches tall. Hardy. Perennials. Edging. 4 inches. ..... Pkt. 15¢

BALSAM — Lady Slipper.

Annual. Half hardy. 24 inches.

This favorite annual has perfectly double flowers of immense size, rivaling in beauty those of the camellia. Fine annual for shade.

CAMELLIA-FLOWERED. Choicest mixed varieties. ..... Pkt. 10¢ DOUBLE FINE MIXED. ..... Pkt. 10¢

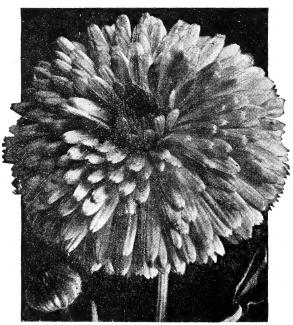
BEGONIAS. Tender perennials. Bedding plants. 12 inches.

**SEMPERFLORENS.** Single Mixed. This mixture contains all colors from pure white to deepest crimson. ...... Pkt. 15¢

CALENDULA. Hardy annual, 18 in. BALL'S LEMON QUEEN. A reselected strain of shapely, clear lemon flowers. .... Pkt. 10¢ BALL'S ORANGE KING. Valuable hardy annual. The large, double, dark orange flowers, borne from June to November, are useful for cutting. ...... Pkt. 10¢ CHRYSANTHEMUM. The very numerous flowers are bright canary-yellow, presenting somewhat the appearance of a chrysanthemum. ...... Pkt.  $15\phi$ LARGE-FLOWERED. This strain of Cal-

endula produces flowers of very large size in two shades: deep lemon and orange-red. Mixed. ..... Pkt. 10¢ ORANGE FANTASY. All-American Winner.

Large, deep orange flowers, with rich brown centers, 18 to 24 in. ..... Pkt. 15¢



Calendula (Ball's Orange King)

SENSATION (CAMPFIRE). Large, flat, brilliant orange with crimson sheen and slightly lighter colored center. Pkt. 10¢

base color of Apricot, overlaid with tipping and striping of orange, lemon, primrose and various in between shades. Ideal for bedding purposes.

Pkt. 20¢

CAMPANULA. Annual. Canterbury
Bells mixture, containing dark and light
blues, pink, rose and white. 2 to 2½ ft.
Pkt. 10¢

**CAMPANULA MEDIUM.** (Canterbury Bells). Biennial. Single flowering: Blue. Pkt.  $10\phi$  White, Pkt.  $10\phi$ ; Pink, Pkt.  $10\phi$ , Fine mixed, Pkt.  $10\phi$ ; Double flowering, Finest mixed. 3 ft. Pkt.  $10\phi$ 

Mixed. ...... Pkt. 15¢

CANDYTUFT (Iberis) Perennial—1 ft. GIBRALTARICA. Lilac. 1 ft. ...... Pkt.10¢

CANDYTUFT, Iberis. Annual. 6 in. to 18 in. One of the most popular hardy annuals, almost as widely planted as sweet alyssum. Is of the easiest culture. 1 ft. GIANT HYACINTH-FLOWERED. White. Very useful for cutting. 18 in. ............................... Pkt. 10¢ ROSE CARDINAL. Brilliant rosy red. Pkt. 10¢

ALL COLORS MIXED. A bright and cheerful mixture. Pkt. 10¢

CARDINAL CLIMBER. Annual.

(Climbing Vine.) 15 ft.

CARNATIONS. Annual. 18 in.

Flowers of extra-large size, many beautifully fringed, all delightfully fragrant. Blooms within five months from seed. Fine for beds, borders, or pots; a favorite for cutting. For earliest blooms, start seed indoors. Finest Mixed. ...... Pkt. 15¢

CENTAUREA. Hardy Annual. 3 ft. (Bachelor Buttons or Cornflower.)

CYANUS MINOR. Also often called Cornflower and Ragged Sailor. One of the finest hardy annuals grown for cut flowers. Blooms all summer. Mixed. ....... Pkt. 10¢ DARK BLUE. Finest double. ....... Pkt. 10¢



Centaurea cyanus (Bachelor Buttons)

CHEIRANTHUS allioni. (Siberian Wallflower.) Perennial. Brilliant orange-yellow. Dwarf. Pkt. 10¢

GOLDEN BEDDER. Golden yellow. Pkt.  $10\phi$ 

CHINESE WOOL FLOWER

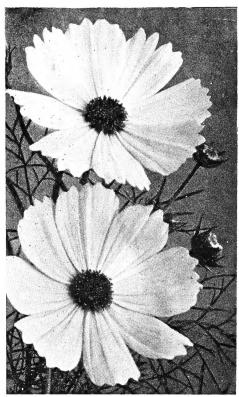
Annual. Crimson, Dark Pink, Yellow. each, Pkt. 10¢

CHRYSANTHEMUM. Hardy. An-

nual. 1½ ft.

The colors have the appearance of being laid on with a brush, and for this reason they are frequently called painted Daisies. Hardy.

Mixed Annual Varieties. Single. Pkt. 10¢ Mixed Annual Varieties. Double. Pkt. 10¢ GOLDEN CROWN. The quilled golden florets are arranged in compact heads on stems 3 to 4 feet high. A well grown plant will produce over fifty flowers, excellent for cutting. Pkt. 25¢



Cosmos (Sensation)

### PERENNIAL CHRYSANTHEMUMS

(Plants)

We can furnish Korean Hardy Chrysanthemums in all varieties and colors.

### CINERARIA. Annual.

CLEOME PUNGENS, Spider Plant.

Hardy annual. 3 to 5 ft.

COBAEA, Cathedral Bells. annual.

Climbing Vine. 20 ft.

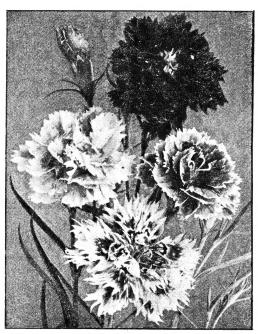
A fine quick-growing summer climber, bearing large, bell-shaped flowers. In sowing, place the seed edgewise. Half-hardy.

SCANDENS. Purple. 20 ft. ..... Pkt. 10¢

### COCKSCOMB — Celosia. Annual. CRISTATA. Annual plants of tropical

origin. Crimson. ...... Pkt. 10¢ Dwarf. Mixed. 1 ft. ...... Pkt. 10¢

CONVOLVULUS. Morning Glory. Annual. Climber. 10 to 20 ft.



Dianthus (Double China Pinks)

deeper colored star formation in each flower. Vigorous grower. Pkt. 25¢

HEAVENLY BLUE. Original early-flowering strain. Large flowers of bright skyblue. Seed should not be sown outside till ground is warm. Pkt. 15¢ IMPERIAL GIANT. Immense flowers of finest colors and markings. Pkt. 10¢ PEARLY GATES. Large satiny white flowers, creamy shading in the throat. Plant with Heavenly Blue and Scarlet O'Hara for red, white and blue effect. 12 ft. Pkt. 25¢

**SCARLETT O'HARA.** Rosy crimson flowers, 4 inches across. Free blooming; flowers in about nine weeks from seed. ....... Pkt. 15¢

### COREOPSIS

Perennial. Border Plants. 3 feet.

**DOUBLE SUNBURST.** This newest strain has full double flowers of pure golden yellow. Pkt. 15¢

MAYFIELD GIANT. Golden yellow flowers of large size, fine for cutting. 2 ft. Pkt.  $10\phi$ 

COSMOS. Iardy. Annual. 2 ft. to 6 ft. In Flower from Summer until frost. These graceful, autumn-flowering annuals, with their feathery foliage and large, showy single flowers, are a delight in the garden and exquisite as cut flowers.

**KLONDIKE ORANGE FLARE.** Early flowering. Long-stemmed vivid orange flowers, excellent for cutting. ......................... Pkt. 20¢ **SENSATION.** This reselected strain has enormous flowers 4 to 6 in. across. It

### RADIANCE

(All-American Winner, 1949) Deep rosy red with broad band of crimson in center. Larger than other Sensations and with strong, erect growth. Long lasting cut flower. Pkt. 20¢

petals with center crest of short fine petals. Mixed. Pkt. 20¢

EARLY FLOWERING DOUBLE. Finest Mixed. Pkt. 15¢

EARLY LARGE FLOWERING HYBRIDS. A selection of the early-flowering sorts with larger flowers. July to frost. 4 to 5 ft. Mixed. Pkt. 10¢, Pink. Pkt. 10¢, White. Pkt. 10¢, Crimson. Pkt. 10¢.

GIANT LATE FLOWERING. Flowers August to frost. 5 to 6 ft. Mixed. ....... Pkt. 10¢ GIANT SENSATION, DAZZLER. Immense 4 and 5 inch flowers of rich deep velvety crimson-maroon on long, heavy stems. Attractive growth, 3 to 4 feet high. Very showy in the garden and in flower arrange-

YELLOW FLARE. Bright clear yellow blooms produced in masses on attractive 3 foot plants. Fine for cutting. ........... Pkt. 25¢

CYNIGLOSSUM. Chinese Forget-Me-Not. Annual. 15 to 24 inches.

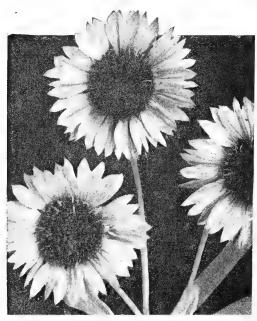
FIRMAMENT. Forget-Me-Not-like flowers throughout the summer months. Pkt. 15¢



Didiscus coerulea (Blue Lace Flower)



Dianthus plumarius (Pinks)



Gaillardia (Goblin)

**DAHLIAS** from seed. Tender. Perennial. 1½ foot.

**SINGLE.** Many of the varieties of these single Dahlias are exceedingly striking. Pkt. 10¢

DAISY, SHASTA, Alaska. Perennial. The best hardy pure white Daisy. Large flowers, useful for cutting. ...... Pkt. 15¢ Double Shasta. ...... Pkt. 25¢

### DATURA, Annual.

WRIGHTI. (Angel's Trumpet). Blue-green foliage and purple stems. Large lily-like white flowers, tinged pale lilac. 3 ft. Pkt. 15¢

**DELPHINIUM** (Larkspur). Perennial. 4 to 6 ft.

BELLADONNA. Turquoise-blue. Continuous bloomer bearing spikes of good size. Pkt. 25¢

BLACKMORE & LANGDON'S ENGLISH
PRIZE. Large flowers on spikes 2 feet
long. Pkt. 25¢
BELLAMOSUM. Rich deep blue form of
the popular light blue Belladonna. Pkt. 25¢
PACIFIC GIANTS. A northwestern strain
with large full-double flowers in attrac-



Gypsophila (Baby's Breath)

PACIFIC GIANT. The finest pure white. Pkt. 50¢

CHINENSIS. (Dwarf species.) Azure-blue. Branching habit; fine cut foaliage. 2 ft.

CHINENSIS. (Blue Butterfly.) Rich dark blue. 2 ft. ...... Pkt. 15¢

DIANTHUS — Pinks. Annual. 1 foot. The China Pinks are deservedly popular, comprising many distinct marked varieties of rich and varied colors. They bloom continuously all summer and fall. 10 to 14 in.

CHINA, or INDIAN PINK. Fine double mixed. Pkt. 10¢ HEDDEWIGI. Finest single mixed in great

fringed crimson flowers with white eye.

Pkt. 10¢

SWEET WIVELSFIELD. Double Mixed.

Resembles Sweet William. Excellent for cutting. Pkt. 20¢

Pinks) Perennial. 6 to 18 inch. Very free flowering with strong clove fragrance. 1 ft. Pkt. 15¢

pink flowers in abundance from May until August. Fine for rockeries. 6 in. Pkt. 15¢



Helichrysum (Strawflower)

**DIDISCUS** — Blue Lace Flower

COERULEA. (Blue Lace Flower) Annual. Hardy. Producing lacy, sky-blue flowers from July to frost. Desirable for cutting. Plants about 18 inches high. .... Pkt. 10¢

DIGITALIS. Giant Shirley. (Foxglove)
Hardy. Biennial. 4 to 5 ft. Handsome ornamental plants of stately growth and varied colors. Pkt. 15¢

DIMORPHOTHECA — South

African Daisy. Annual. 12 in. AURANTIACA HYBRIDS. Rare salmon orange, and gold shades mixed. Pkt. 20¢

ESCHSCHOLTZIA. (California

Poppy) Hardy Annual. 12 inches.

Very profuse-blooming plants of extremely rich colors. Hardy annuals. 1 ft.

GRAND MIXTURE. Single and semi-double. All colors. ...... Pkt. 10¢

### ECHINOPS — Globe Thistle.

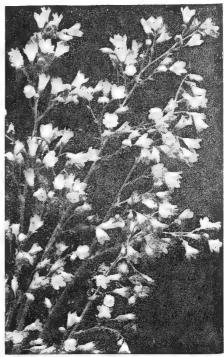
Unique plant. Thistle-like leaves and globular heads of silvery blue flowers. July-August. Pkt. 10¢

### GAILLARDIA—Blanket Flower.

Annual, 2 ft.

Showy plants, natives of this country, presenting quite a diversity of color. Hardy annuals.

DOUBLE LORENZIANA. ..... Pkt. 10¢



Heuchera sanguinea (Coral Bells)

INDIAN CHIEF. A superb variety. Dark red flowers from June to Oct. .... Pkt. 10¢ GAILLARDIA, New Hybrids. Perennial. 2 ft. to 3 ft. Many combinations of red and yellow flowers, on long stems. Pkt. 15¢ GOBLIN. Perennial. Dwarf form with large yellow and red-zoned flowers, useful in large rock gardens. 12 to 16 in. Pkt. 25¢

### **GERBERA** — Transvaal Daisy

JAMESONI HYBRIDS. New hybrids with a wonderful range of color from pure white through orange, salmon, rose, cerise to ruby-red and violet. ...... Pkt. 25¢

### GEUM

LADY STRATHEDEN. Double yellow.

Pkt. 15¢

### GILIA

CAPITATA, QUEEN ANNE'S THIMBLE. Annual. 18 in.

### GOURDS — Ornamental.

Annual. Of rapid growth, producing fruit of peculiar and varied forms.

### GREVILLEA. Annual.

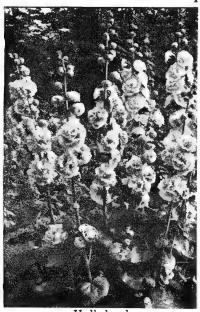
ROBUSTA. (SILK OAK). Very graceful and decorative ever-green for pot plants, easily raised from seed ........... Pkt.  $10\phi$ 

### GYPSOPHILA — Baby's Breath.

Hardy Annual. 11/2 ft.

Graceful plants with tiny flowers produced in abundance in loose panicles. Excellent for their delicate effect in bouquets.

GRANDIFLORA ALBA. Flowers pure white. Pkt. 10¢



Hollyhock

GYPSOPHILA paniculata. (Baby's Breath). Perennial. 2 to 3 ft. The tiny white flowers are borne in myriads on slender stems. Pkt. 10¢ OLDHAMIANA. Pink flowers on erect panicles. 3 ft. Pkt. 25¢ HELENIUM. Riverton Gem. Perennials. Flowers opening old-gold, changing to wallflower-red. 5 ft. Pkt. 15¢

HELIANTHEMUM. (Rock Rose) Perennial. Dwarf hardy with brilliant flowers suited for dry soil and rockeries. 6 in. Finest mixed. Pkt. 15¢

HELIANTHUS, Perennial Hybrids. Very ornamental Sunflowers. ...... Pkt. 15¢

HELICHRYSUM — Everlasting or Strawflower.

Half Hardy. Annual. 3 ft.

Flowers mostly used for winter bouquets, for which purpose they are cut before blooms are expanded, and dried in the shade. Hardy.

monstrosum. Double. The brightest colors mixed. ...... Pkt. 10¢ FIREBALL. Intense red. ..... Pkt. 10¢

HELIOPSIS. Lemoine's Strain. Double golden yellow. Excellent cut flower. Perennial. Pkt. 15¢

### **HELIOTROPE**—Sweet Lavender

Annual.

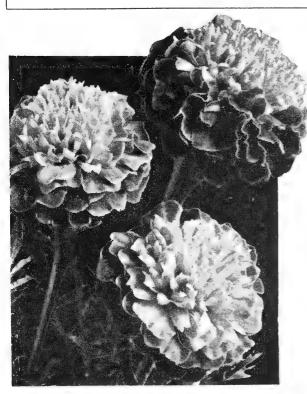
A universal favorite on account of its delightful fragrance; a half-hardy perennial flowering during the entire season. Seeds started indoors in early spring will make fine plants for summer blooming. Can also be sown outdoors in May.

GIANT HYBRIDS. Mammoth sweet-scented flowers in great variety. ...... Pkt. 15¢

HEUCHERA sanguinea. (Coralbells)
Perennial. Fine rich, bright coral-red flowers, excellent for cutting. Hardy. 18 inches. Pkt. 25¢



Hunnemannia (Giant Tulip Poppy)



Marigold (Harmony)

flowered Hollyhock in pastel shades. Pkt. 35¢, Single Mixed. Pkt. 10¢

HOLLYHOCK. Biennial. 6 ft. Hollyhocks add charm to every garden, and may be grown successfully with little attention. Fine Mixed. Double named varieties. Pkt. 10¢

### HUNNEMANNIA — Giant Tulip

Poppy Annual. 2 ft.

Seed may be sown in May and will flower first season. Foliage is finely cut, similar to California poppy.

**SUNLITE.** Pure yellow; semi-double. **Pkt.** 15¢

### IBERIS. See Candytuft IPOMOEA. Annual.

NOCTIFLORA HYBRIDA. (Moonflower.) Large, fragrant white flowers. .... Pkt. 10¢

KOCHIA — Summer Cypress
— Hardy Annual. Borders. 2 to 3 ft.
TRICHOPHYLLA. (Mexican Firebush).

### LANTANA. Annual.

One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom. Verbena-like heads of orange, white, rose, and other colored flowers. 2 to 3 ft. Mixed colors. Pkt. 20¢

### LARKSPUR—Annual Delphinium

Hardy. Annual. 3 ft.

The graceful spikes of these hardy annual flowers are excellent for cutting and garden decoration.

GIANT IMPERIAL. Choice mixed. 4 feet. Pkt.  $15\phi$  Pkt.  $15\phi$  Pkt.  $15\phi$  CARMINE KING. Deep carmine-rose.

EXQUISITE PINK. Soft pink. ....... Pkt. 15¢
WHITE SPIRE. Dazzling pure white.
Pkt. 15¢

LATHYRUS latifolius splendens. (Everlasting Pea) Perennial. Beautiful climber for trellises or fences. Flowers rosy carmine. July and August. 8 ft. ...... Pkt. 10¢

LINUM — FLOWERING FLAX — Perennial. 1 to 1½ ft.

GRANDIFLORUM RUBRUM. Brilliant scarlet. Annual. Pkt. 10¢

**BLUE LOBELIA** — Annual — Edging 4 to 12 in.

Low-growing plants admirably adapted for the front lines of ribbon borders, and for vases and hanging baskets. Half-hardy annuals.

**ERINUS.** Crystal Palace compacta. A compact, deep blue variety. 2 ft. ...... Pkt. 20¢

**LOBELIA** cardinalis. (Cardinal Flower) **Perennial.** 3 ft. Fine hardy border plant. Brilliant scarlet flowers. 3 ft. .... Pkt. 25¢

LUPINUS, Annual. 2 to 4 ft.

Handsome flowers in spikes. June. 3 ft. Finest Mixed. Pkt. 10¢ Blue, Pink, White. Each, Pkt. 10¢

Russell Reselected Stock. These famous hardy plants are continually being improved by the originator. ...... Pkt.  $25\phi$ 

MARIGOLDS — Hardy Annuals. 8 to 48 in. The African varieties are stronger in habit, and produce larger flowers than the French sorts. The striped varieties vary considerably in their markings; they are sometimes blotched or striped and sometimes beautifully gold-laced. The African is tall and striking in large beds, while the French varieties are admirably adapted for small beds or as a foreground to taller plants. Half-hardy annuals.

DWARF, BUTTERBALL. You will like this 6 to 10 inch continuous-flowering border plant. Dense foliage well covered with canary-yellow blossoms until killed by frost. Pkt. 15¢

DWARF GIGANTEA, POT O'GOLD. Intense dazzling gold flowers 4½ inches in diameter, on long stems. Plants grow 12 to 15 in. high, Very showy. ....... Pkt. 25¢



Petunia (Giant Ruffled Type)

FLASH. Dwarf; bright combination of colors, ranging from vivid red through bronze. Pkt. 25¢

FRENCH DWARF, MONARCH STRAIN.
Orange, brown, and yellow. Mixed. 1 ft.
Pkt. 10¢

GIGANTEA, SUNSET SHADES. Very large flowers of varied forms in a wide range of shades of orange and yellow. Pkt. 20¢ GUINEA GOLD. Graceful semi-double flowers with broad wavy petals of brilliant orange flushed gold. Pkt. 10¢ HARMONY, FRENCH DOUBLE. Beautiful dwarf Marigold, 1 foot tall and 2 feet across. Pkt. 10¢

INCURVED-PETALED, MISSION GIANTS. Excellent cutting flowers resembling giant incurved chrysanthemums, on plants 18 inches tall. Well-balanced mixture. Pkt. 25¢

TAGETES SIGNATA PUMILA. First-class



Phlox gigantea (Art Shades Phlox)

MIGNONETTE — Hardy Annual — 18 in. The Mignonette (Reseda odorata) is universally a favorite on account of its delicate fragrance. Thin the plants to 6 inches apart, and pinch off the tops when 2 inches high. This will make the plants stronger, with larger flower spikes.

**LARGE FLOWERING.** The old favorite, sweet-scented variety. ...... Pkt.  $10\phi$ 

### MYOSOTIS. (Forget-Me-Not).

Perennial.

victoria. (Forget-Me-Not). Tiny skyblue flowers with yellow eye. 12 in.

PALUSTRIS SEMPERFLORENS. (Marsh Forget-Me-Not). Pkt. 15¢
ROSEUS. Pink. Pkt. 10¢

### NASTURTIUM —Half Hardy—Annual.

1 to 10 feet.

Nasturtiums are valuable summer-flowering plants, for they require but little care and stand heat and drought well. Seed sown in the spring in any fair garden soil that is not too rich, will produce a profusion of blooms. The colors include all the shades of yellow and scarlet, often spotted and striped.

**GLORIOUS GLEAM HYBRIDS** — All-America Gold Medal Winners.

DOUBLE GLEAM HYBRIDS, FINEST MIXED



Portulaca (Large-flowering)

of brilliant shades on long stems.

Pkt. 10¢, oz. 45¢

DOUBLE GOLDEN GLEAM SWEET-SCENTED. Large double golden yellow flowers on long stems. Pkt.  $10\phi$ , oz.  $45\phi$  DOUBLE ORANGE GLEAM. Deep glowing orange, fragrant and fine for cutting. Pkt.  $10\phi$ , oz.  $50\phi$ 

**DWARF DOUBLE GEM MIXTURE.** Dwarf and compact, totally without runners. Add charm to your garden with Dwarf Gem Nasturtiums. ...... Pkt. 10¢, oz. 50¢

### NICOTIANA — Tobacco Plant

— Hardy Annual. 18 to 36 in. Long, tubeshaped flowers borne in clusters, opening toward evening and emitting a powerful and pleasant fragrance.

### NIGELLA — Love-In-A-Mist

Hardy Annual. 18 inches.

An interesting hardy annual with curious double flowers nestling in feathery, bright green foliage. 1 ft.

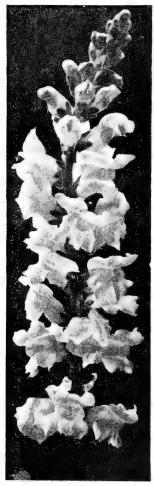
MISS JEKYLL. Blue. ..... Pkt.  $15\phi$ 

### **NEW GIANT PANSIES.** Biennials. 1 to 2 ft. Sow Pansy seed from the middle

1 to 2 ft. Sow Pansy seed from the middle of July to the middle of August and pro-



Pyrethrum (Painted Daisey)



Super-Giant Snapdragon

tect the young plants through the winter in coldframes or with a light covering of litter. They will greet you in the earliest spring with a profusion of blossoms. When planting in the spring sow the seed as early as possible, either in a hotbed or in the open.

EMPIRE STRAIN PANSY. This unexcelled mixture represents the highest perfection of large-flowering, new high-colored sorts. Pkt. 35¢

ENGELMANN'S GIANT FINEST Compact plants and large early flowers in a variety of rich colors. ...... Pkt. 35¢ **CORONATION GOLD.** Largest yellow variety — canary-yellow flushed golden CORONATION GOLD. orange. ..... Pkt. 35¢ **ALPENGLOW.** Rich velvety garnet Pkt. 25¢ BERNA. Dark violet-blue. ...... Pkt. 25¢ LAKE OF THUN (ULLSWATER). Distinct rich deep ultra-marine-blue. Ideal for bedding. ..... Pkt. 25¢

RHEINGOLD. Golden yellow; deep brown blotches. ..... Pkt. 25¢ SWISS WHITE. Snowy white. ..... Pkt. 25¢ SWISS GIANTS MIXED (ROGGLI HYBRIDS). Very attractive blotched colors; unusually robust habit. ..... Pkt. 20¢

PENTSTEMON, Blue Gem. Perennial. 2 ft. Very bright blue. Desirable for rock gardens. ..... Pkt. 20¢

**PETUNIAS.** (Annuals). 8 to 18 inches. For their brilliant colors, abundant bloom, and long flowering period, Petunias are indispensable in any garden.

SILVER MEDAL — Silver Medal 1949 The richest, purest salmon-pink Petunia. Beautifully shaped, rounded. 12 inch plants. Unexcelled for beds, borders and edgings. ...... Pkt. 50¢

#### GIANT RUFFLED TYPE CALIFORNIA FRINGED RUFFLED GIANTS.

Enormous flowers with petal edges ruffled and fluted. ..... Pkt. 30¢

GIANT GLAMOUR GIRL. A luscious shade of salmon-rose delicately veined brown in the creamy open throat; heavily ruffled. Unusually dainty. ..... Pkt. 30¢

MARTHA WASHINGTON. Blush-pink at the edges, dark violet in throat with heavy veining. Excellent for bedding, border, and window boxes. 9 in. ...... Pkt. 30¢ NEW DWARF CALIFORNIA GIANTS. A fine strain of giant Petunias suitable for pot

culture. Large, open throats well marked and veined. ..... Pkt. 30¢ SINGLE FRINGED TYPE

DAINTY LADY. Light golden yellow. Pkt. 35¢ dwarf. ...... Pure white, very fringed;

THEODOSIA. Rose, golden center. Pkt. 30¢ WHITE BEAUTY. Large white. .... Pkt. 30¢ DOUBLE FRINGED TYPE

AMERICAN, ALL-DOUBLE. Fine branching, erect plants about 1 ft. high. Fully double, deep rose flowers. Free blooming and distinctive for bedding or cutting.

DWIGHT D. EISENHOWER. (Silver Medal, All-American Seed Trials for 1947). The color is remarkable—the first double salmon-pink. Flowers are 23/4 across, covering the 16 inch, bushy plants. Equally good for cutting and for bedding.

Pkt. \$2.00 SINGLE LARGE-FLOWERED PLAIN ELKS PRIDE. Large velvety violet. Pkt. 30¢

SINGLE HYBRID TYPE (DWARF)
HOLLYWOOD STAR. (Silver Medal, 1939).
Five-pointed star-shaped, rose-colored flowers with a golden throat. The medium-
flowers with a golden throat. The medium-
sized blooms are borne in quantities. Pkt. $25\phi$
ROSE OF HEAVEN. Brilliant clear rose.
Valuable for bedding, also as potted plants for greenhouse and conservatories. Pkt. 10¢
ROSY MORN. Bright pink shade for bedding Pkt. 15¢
RADIANCE. Brilliant cerise-rose, throat
golden yellow. Decidedly free flowering;
golden yellow. Decidedly free flowering; holds its neat habit and blooms until late
fall. Pkt. 25¢
SILVER BLUE. Heavenly blue. — lively shade
<b>SNOWBALL.</b> A dwarf compact variety, producing satin-white flowers Pkt. 20¢
producing satin-white flowers Pkt. 20¢
SINGLE HYBRID TYPE (1½ ft.)
BALCONY. A free-flowering type for
BALCONY. A free-flowering type for window boxes, vases, hanging baskets.  Mixed. Pkt. 20¢
STRIPED AND BLOTCHED. Extra-fine
mixed Pkt. 10¢
VIOLACEA. Very deep violet Pkt. 15¢
PHLOX DRUMMONDI—Half hardy
Annual. 6 to 12 inches.
These flowers are greatly admired by all.
Their long season of bloom combined with their almost unequaled richness of color
renders them of invaluable service in the
renders them of invaluable service in the general flower garden, and a finer sight than a bed of Phlox Drummondi is rarely
than a bed of Phlox Drummondi is rarely
to be seen.
<b>GRANDIFLORA.</b> A much-improved strain with very large flowers in a variety of
colors. Finest Mixed Pkt. 10¢
GIGANTEA ART SHADES MIXED. The
absence of harsh colors in this wonderful
mixture should appeal to those who are
looking for soft effects Pkt. 15¢
PHLOX decussata. (Hardy Phlox.) Peren-
nial. Hardy plants growing 3 feet high. Pkt. 15¢
PHYSOSTEGIA, Virginica,Pkt. 10¢
PLATYCODON —
Balloon Flower.
Hardy Perennial. 2 ft.
POLYANTHUS, Large-flowering.
Charming early spring-flowering plants,
perfectly hardy. All colors mixed. Pkt. 25¢
Popples, Iceland, Sunbeam Hybrids. Perennial. A giant strain of rich and
Perennial. A giant strain of rich and

pastel shades mixed. ..... Pkt. 15¢

ORIENTAL HYBRIDS. Perennial. Pink, white, and scarlet shades, mixed. Pkt. 10¢ SHIRLEY. Annual. These are generally single or semi-double, from pure white through the most delicate shades of pale pink, rose, and carmine to deepest crimson. Pkt. 20¢

### PORTULACA — Sun Plants

— Hardy Annual. 6 in. Hardy annuals of the easiest culture, luxuriating in an exposed sunny situation, and producing flowers of almost every hue in the greatest profusion. 6 in.

SPLENDID MIXED. Single, all colors. Pkt. 10¢

LARGE-FLOWERING. Double mixed. Pkt. 20¢

**PYRETHRUM** roseum. (Painted Daisy) Perennial. 2 ft. Very showy flowers valuable for cutting.

SINGLE MIXED. ..... Pkt.  $15\phi$ 

### RICINUS — Castor-Oil Bean

— Annual. Foliage 5 to 10 ft.

GIBSONI. Handsome, deep red foliage. Pkt. 10¢

SANGUINEUS. Leaves green; stalks bloodred. Showy red fruit. 8 ft. ....... Pkt. 10¢ ZANZIBARIENSIS. The leaves of this variety attain a gigantic size, measuring 2 to 2½ feet across, and include light and dark green and coppery bronze colors. 12 to 14 feet. high. .... Pkt. 10¢

### **RUDBECKIA** — Coneflower

(Perennial). Excellent for late summer and autumn. 3 ft. ...... Pkt. 15¢

### SALPIGLOSSIS. Annual.

Funnel-shaped flowers, curiously veined and marbled. Half-hardy annuals.

**LARGE-FLOWERED.** Finest mixed. 3 feet. Pkt.  $10\phi$ 

### SALVIA — Flowering Sage

Annual. 1½ to 3 ft.

Brilliant spikes of scarlet flowers produce a dazzling effect for months. Half-Hardy perennials.

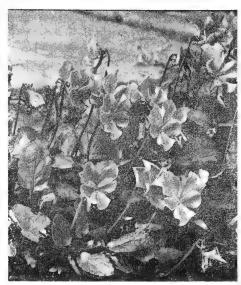
FARINACEA, BLUE BEDDER. (The Blue Salvia). Pkt. 25¢

SPLENDENS. Bonfire, Vivid scarlet Pkt. 15¢

### SANVITALIA — Trailing Zinnia.

Hardy Annual. 6 in.

PROCUMBENS. fl.-pl. (Creeping Zinnia.) 6 in. Tiny double golden yellow flowers, borne in profusion. Useful in the rock garden, for edgings, and for miniature bouquets. Annual. Pkt. 10¢



Viola (Mixed)

SCABIOSA caucasica, Giant Hybrids. (Pincushion Flower). Perennial. 2 to  $2\frac{1}{2}$ ft. Large, light blue flowers. ...... Pkt. 25¢ NEW COLORS IN SCABIOSA — (Annual). MOURNING BRIDE, or SWEET SCABIOUS. The flowers are quite double and globular, in all shades of white, carmine, maroon, lilac. ..... Pkt. 10¢ BLUE COCKADE. Pleasing conical heads of deep azure-blue. ...... Pkt. 15¢ BLUE MOON. Enormous deep blue flowers on long stems. ..... Pkt. 15¢ ROSETTE. Large deep rose. ...... Pkt. 15¢ BEAUTY. Very large flower SALMON heads. Rich salmon shade. ..... Pkt. 15¢ SHASTA. Pure white. ...... Pkt. 15¢ SCHIZANTHUS—Butterfly or Fringe Flower. Half hardy. 1½ ft. Of easy culture, with peculiarly shaped and oddly marked flowers fine for cutting. HYBRIDUS GRANDIFLORUS. Finest mixed. Pkt. 20¢ WISETONENSIS. One of the finest largeflowered sorts, ranging from pink with brown center to white with yellow center. Excellent for pot plants. ..... Pkt. 20¢ SNAPDRAGON — Antirrhinum.

- Annual.

A lovely old favorite bearing large, curiously shaped flowers, with finely marked throats. They bloom the first season from seed sown in spring.

MAXIMUM OR SUPER GIANTS. Rust-resistant. A new strain of tall growth, producing gigantic flowers. 3 ft.

FINEST MIXED Pkt. 15	5¢
APPLEBLOSSOM. Soft pink Pkt. 18	
CANARY BIRD. Canary-yellow Pkt. 15	
COPPER KING. Bronzy copper colo	
Pkt. 15	ó¢
OLD GOLD. Rose on yellow groun	
Pkt. 15	5¢
SNOWFLAKE. Dazzling white Pkt. 15	ó¢
THE ROSE. Rich rose-pink Pkt. 15	
NANUM GRANDIFLORUM. Half-dwa	
(rustproof) Finest mixed Pkt. 10	
STATICE. Annual.	
	v -
<b>BONDUELLI.</b> Popular flowers used extensively by florists. Bright yellow. 24 is	n.
Pkt. 10	)¢
SINUATA ROSEA SUPERBA. Bright ros	
Pkt. 10	,
SINUATA, TRUE BLUE. Rich blue. Pkt. 10	¢
STOCKS — Gilliflower — Half hard	$\mathbf{y}$
annual. $2 \text{ to } 2\frac{1}{2} \text{ ft.}$	
GIANT PERFECTION OR CUT-AND-COM	E-
AGAIN. All varieties are desirable a pot plants as well as the open garder	ıs
They are greatly prized for cut flower	rs
on account of their fragrance and diversit	y
of colors.	
BRILLIANT ROSE Pkt. 15	,
BLOOD-RED. Pkt. 15	,
PURE WHITE Pkt. 15	
VIOLET Pkt. 15 CANARY-YELLOW Pkt. 15	
SKY BLUE. Pkt. 15	
FINEST MIXED. Pkt. 15	
	Ψ
SWEET WILLIAM (Dianthus barbatus) Hardy Biennials.	
PINK BEAUTY. A rich salmon-pin	1-
T01.4 47	<b>\</b> /
NEWPORT PINK Pkt. 10	)¢
SCARLET BEAUTY. Deep scarlet. Pkt. 10	
DARK CRIMSON Pkt. 10	
PURE WHITE. 18 in Pkt. 10	¢
DWARF MIXED. 4 in Pkt. 25	
DOUBLE MIXED Pkt. 10	
SWEET PEAS — Best Spence	r
Varieties - Hardy Annual climber	
6 feet.	- •
In view of the ever-increasing number	
new Sweet Peas, we take pleasure in offe	r-

ing the following up-to-date list.

AMBITION. Rich deep lavender.

Prices, all varieties: Pkt.  $10\phi$ ; oz.  $35\phi$ ;

AVALANCHE. Immense glistening white.

Serving Connecticut Planters . 107 YEARS

1/4 lb. \$1.00.

CAVALCADE. Carmine-rose, shaded gold. CHARMING. Brilliant deep cerise.

ECSTASY. Blush-pink.

GLENEAGLES. Beautiful tone of light blue.

HUNTSMAN. Bright scarlet.

MISS CALIFORNIA. Salmon-cream-pink.

OLYMPIA. Immense rich purple.

PEGGY ANN. Salmon-pink.

PINKIE. Large frilled rose-pink.

PIRATE GOLD. Distinct golden orange.

POWERSCOURT. Popular clear pure lavender.

RED BOY. The very best crimson. SEXTET QUEEN. Pure white flowers,

perfect form.

**SMILES.** Exquisite clear glistening salmon.

**SUNKIST.** Dainty cream-rose edge.

WELCOME. Brilliant dazzling scarlet.

WHAT JOY. Frilled deep cream.

#### TRAIN-ETTS

Ideal support for Sweet Peas.

#### GIANT SPENCERS MIXED.

The best of the Spencers in a selected mixture. Without an equal; and cannot fail to give satisfaction. Pkt.  $10\phi$ ; oz.  $30\phi$ ;  $\frac{1}{4}$  lb.  $90\phi$ ;  $\frac{1}{2}$  lb. \$1.50; lb. \$2.50.

EARLY FLOWERING SWEET PEAS. Annual. Prices all varieties: Pkt. 10¢; oz. 75¢.

ANNIE LAURIE. Rich pure rose-pink. BALL'S ROSE IMPROVED. Deep rose-pink.

BLUE BONNET. Fine clear blue.

**EXPOSITION PINK.** Gorgeous rich pink. HOPE. Black-seeded; pure white.

JEANNE MAMITSCH. Rose-pink, long stems.

LADY GAY. Soft shrimp-pink.

LAVANDA. Pure clear lavender. Excellent.

MAJESTIC ROSE. Brilliant rose-pink.

MRS. HERBERT HOOVER. Bright blue, long stems.

**RED BIRD.** Bright crimson-red.

SNOWSTORM IMPROVED. Desirable white.

VALENCIA. Bright sunproof orange.

EARLY FLOWERING SPENCERS,

MIXED. A choice well-blended mixture. Pkt.  $10\phi$ ; oz.  $65\phi$ ;  $\frac{1}{4}$  lb. \$2.00.

#### NEW SPRING FLOWERING SWEET PEAS.

A new type starting to flower earlier than Spencers and continuing throughout the hot weather. Large flowers on long stems. Rose, Pink, Lavender, and Blue in mixture. Pkt. 15¢; oz. 50¢



Zinnia (California Giant)

THERMOPSIS caroliniana. Hardy Perennial. 4 ft. Showy lupin-like yellow spikes. June, July. 3 ft. ..... Pkt. 25¢

THUNBERGIA —Annual—Low trailer. Ornamental, free-blooming climbers of rapid growth with yellow, orange, and tan-colored flowers. Finest Mixed. Pkt. 10¢

TITHONIA — Mexican Sunflower — Annual.

SPECIOSA. Early-Flowering Strain. Scarlet-orange flowers on 12 inch stems. Grow 6 to 8 feet tall. ..... Pkt. 15¢ or Torch Lily). Perennial. 3 ft. Showy spikes of orange-red flowers in July and August. Free flowering. ..... Pkt. 15¢ TROLLIUS IEDEBOURI (Orange Globeflower).

TRITOMA HYBRIDA. (Red Hot Poker Perennial. 18 in. Excellent for cutting. Pkt. 25¢

#### VENIDIUM

FASTUOSUM HYBRIDS. Fine assortment of pastel shades. ..... Pkt. 15¢

VERBENA. Annual. 12 in.

Sown in spring they flower early in season, and a single plant in rich soil will cover a space 4 feet in diameter.

BLUE SENTINEL. New. Erect plant only 6 inches tall. Fragrant, royal-violet-blue flowers in large, round clusters 2 in. across. Pkt. 15¢

FIREBALL. Erect; bright scarlet. Dwarf. Pkt. 15¢ WHITE. Dwarf. ...... Pkt. 15¢ MAMMOTH EXTRA FINE MIXED Pkt. 15¢

BLUE, WHITE EYE. ..... Pkt. 15¢ LUMINOSA. Flame-pink. ..... Pkt. 15¢

PURPLE.         Pkt. 15¢           SCARLET.         Pkt. 15¢           WHITE.         Pkt. 15¢
VIOLA CORNUTA (Tufted Pansies) Hardy Perennials. 6 in. Excellent for partial shade.
JERSEY GEM. Pure Violet Pkt. 25¢
WAHLENBERGIA (Platycodon; Chinese Bellflower.)
GRANDIFLORA COERULEA. Blue. 3 ft. Pkt. $10\phi$
GRANDIFLORA ALBA. White, 3 ft. Pkt. $10\phi$ MARIESI. Dwarf, compact sort with rich blue flowers. 1 ft Pkt. $15\phi$
<b>WALLFLOWER.</b> Perennial. Spikes of fragrant maroon-red and yellow flowers.
<b>DOUBLE BRANCHING.</b> Mixed colors. Pkt. $10\phi$
<b>EARLIEST PARIS.</b> New single strain of fine colors
SINGLE BRANCHING. Finest colors. Pkt. 10¢
ZINNIAS — Recommended by Cadwell & Jones. Half hardy Annuals. 6 to 30 in.
very large and flat with long stems, giving a graceful effect. ALL VARIETIES: Pkt. 10¢

# 6 POPULAR HARDY PERENNIAL & BIENNIAL FLOWERS

AQUILEGIA—Columbine
COREOPSIS—Mayfield Giant
DELPHINIUM—Pacific Giant Mixed
DIGITALIS—Shirley Mixed
GAILLARDIA—New Hybrids
GYPSOPHILA—Paniculata

6 pkts. One each of these six separate named varieties for beds, borders and cutting.

Value \$1.25 for only 75c.

CERISE QUEEN. Beautiful rose.

PURITY. Finest white.

ENCHANTRESS. Light rose.

ROSE QUEEN. Bright rose.

LAVENDER GEM. Deep lavender.

SCARLET GEM. Deep scarlet.

LEMON QUEEN. Golden yellow.

VIOLET QUEEN. Deep purple.

MISS WILMOTT. Soft pink.

CALIFORNIA GIANTS MIXED.

ORANGE KING. Orange-scarlet.
Grow Cupid Zinnias in rock-gardens and borders. The New Crested Zinnias are gorgeous.

All Varieties: Pkt. 10¢

**CRIMSON MONARCH.** By far the largest and best red.

DREAM. Deep rosy lavender.

**EXQUISITE.** Tyrian rose color, with center deep rose.

GOLDEN DAWN. Rich golden yellow.

**ORIOLE.** An immense orange and gold bicolor.

**POLAR BEAR.** The best large, pure white Zinnia yet seen.

FANTASY. Finest Mixed. Shades of red and orange and the popular pinks. The Flowers are a mass of shaggy petals.

Pkt. 15¢

**STAR DUST.** (Silver Medal, A.A.S. Trials, 1937) Rich golden yellow, long, twisted petals. ...... Pkt. 15¢

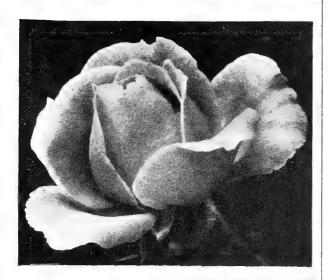
WILDFIRE. Rich dazzling scarlet. Pkt. 15¢ GIANT ZINNIA. Howard Crested. A bouquet of this gorgeous new strain catches the eye at once. As a cut flower or for the garden it is without a peer, Pkt. 25¢

pouble Lilliput or Pompon. Compact growth 15 inches tall. A profusion of flowers on long stems ideal for cutting. All varieties: Pkt. 10¢ Golden Gem, Rose Bud, Scarlet Gem, Salmon Gem, White Gem, Mixed.

CUPID. Tiny button-shaped flowers on neat dwarf plants. 12 in. Mixed. Pkt. 10¢

TOM THUMB. Choice double mixed. Pkt. 10¢

### A SELECTION OF THE BEST NORTHERN-GROWN ROSES



### NORTHERN-GROWN ROSES

Save Disappointments—Grow pot-grown Roses.

We can supply all varieties listed in the field-grown budded plants with nicely established root systems.

Pot-grown, \$1.95 each; \$21.00 per doz., except where otherwise priced. They will be budded, in full foliage, and ready for delivery about May 20.

### ORANGE

**TALISMAN.** Bright apricot and deep rose-pink.

#### RED

**BETTY UPRICHARD.** Two-tone, salmon and carmine. Vigorous grower; free bloomer. Long-pointed bud on heavy stem.

**CHRISTOPHER STONE.** Brilliant scarlet-crimson. Long-pointed bud, opening into a large flower.

**CRIMSON GLORY.** Plant Patent No. 105. Rich, deep velvety crimson. Rated as the best and most popular red.

McGREDY'S SCARLET. Fragrant; brilliant scarlet.

**POINSETTIA.** Brilliant color of the poinsettia.

RED RADIANCE. Very popular clear red.

### PINK

EDITH NELLIE PERKINS. Salmon-pink of good form.

**EDITOR McFARLAND.** Brilliant rose-pink fragrant flowers.

### YELLOW

**GOLDEN SASTAGO.** Buttercup-yellow. Free bloomer with full, fragrant flowers.

**JOHANNA HILL.** Striking yellow and ivory. Prolific bloomer. Full flowers.

MRS. E. P. THOM. One of the best yellows. Vigorous growth, good for bedding.

**SISTER THERESE.** Golden yellow, long-pointed bud.

### WHITE

**CALADONIA** — A pure white Rose. One of the best. Very popular.

FRAU KARL DRUSCHKI. Large; pure white.

### OUTSTANDING CLIMBING ROSES

**CLIMBING AMERICAN BEAUTY.** Double; rose-pink.

**DOROTHY PERKINS.** Soft shell-pink flowers in clusters.

**NEW DAWN.** Plant Patent No. 1. Everblooming shell-pink. Very hardy. \$2.10.

**PAUL'S SCARLET CLIMBER.** Vivid scarlet. Most popular red climber.

### **FLORIBUNDA**

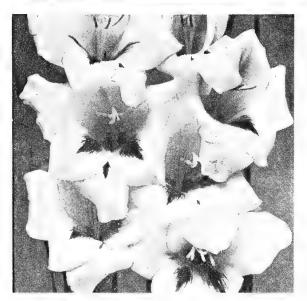
**BETTY PRIOR.** Plant Patent No. 340. Bright red buds open to single flowers of shellpink. Prolific bloomer.

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### GLADIOLUS



### GLADIOLUS — Best Long-spiked Varieties.

AVE MARIA. Most beautiful light blue small purple blotch  $85\phi$  per doz.; \$6.00 per 100.

BAGDAD — Smoky old Rose. Large flowers. 85¢ per doz.; \$6.00 per 100.

**BEACON.** Salmon-scarlet, yellow throat.  $85\phi$  per doz.; \$6.00 per 100.

BIT O' HEAVEN — Flaming Orange with yellow throat. 75¢ per doz.; \$5.00 per 100.

**BLEEDING** HEART. White, tinted pink, with large red blotch.  $75\phi$  per doz.; \$5.00 per 100.

**CHARLES DICKENS.** Very tall, strong plant; large purple flowers.  $80\phi$  per doz.; \$5.50 per 100.

**COMMANDER KOEHL.** Dark scarlet without markings. Tall straight spikes. 75¢ per doz.; \$5.00 per 100.

**CORONA.** Large, creamy white with rose edges on petals. 85¢ per doz.; \$7.00 per 100.

**DR. F. E. BENNETT.** The most fiery red imaginable, and very large. Diener's best red. A monster in size and vigor,  $75\phi$  per doz.; \$5.00 per 100.

**DR. MOODY** — Deep Lavender. Excellent for cutting, 85¢ per doz.; \$6.00 per 100.

**ELIZABETH THE QUEEN** — The most beautiful clear lavender with touch of rose in throat. \$1.25 per doz.; \$8.50 per 100.

**ETHEL CAVE COLE** — Light Silvery Pink. 75¢ per doz.; \$5.00 per 100.

FIREFLY. Early bright scarlet. 85¢ per doz.; \$6.00 per 100.

GOLDEN CHIMES. Lovely soft yellow, large open flowers.  $85\phi$  per doz.; \$6.00 per 100.

GOLDEN DREAM. Pure golden yellow, very large flowers of good substance. Robust grower; considered the best yellow on the market. A super Glad. 75¢ per doz.; \$5.00 per 100.

JEANNIE. Unusually tall and large. Beautiful clear, rich pink with creamy throat. Truly a giant. 85¢ per doz.; \$6.00 per 100.

MAID OF ORLEANS — Milky white with cream throat. 75¢ per doz.; \$5.00 per 100. MARGARET BEATON. Large, tall white

**MARGARET BEATON.** Large, tall white with small red blotch.  $85\phi$  per doz.; \$6.00 per 100.

MINUET. Self-colored lavender. Striking. 85¢ per doz.; \$6.00 per 100.

MOHAWK. Dark maroon-red. 85¢ per doz.; \$6.00 per 100.

MOTHER MACHREE. Beautiful lavender-wine-tinted, over-laid with salmon-pink. Best so-called "smoky".  $85\phi$  per doz.; \$6.00 per 100.

**PELEGRINA.** Outstanding deep violet. 85¢ per doz.; \$6.00 per 100.

**PICARDY.** Clear soft shrimp-pink shaded deeper at edges.  $75\phi$  per doz.; \$5.00 per 100.

**ROSA VAN LIMA.** Large, early, clear pink flowers. Outstanding.  $75\phi$  per doz.; \$5.00 per 100.

SNOW PRINCESS — Fine pure white — One of the best. Usually a prize winner.  $75\phi$  per doz.; \$5.00 per 100.

**VAGABOND PRINCE.** Gorgeous mahogany-brown with a flame blotch.  $85 \phi$  per doz.; \$6.00 per 100.

YELLOW EMPEROR — A pure yellow unusually rich in color and quality. 85¢ per doz.; \$6.00 per 100.

CADWELL & JONES' EXHIBITION MIXED. Our own mixture. All the above and other choice sorts. 60¢ per doz.; \$4.00 per 100.

#### MIXED.

### OUR BULBS ARE TREATED AND ARE THRIP-FREE

DAHLIAS IN MIXTURE. Superb mixtures grower's choice, \$2.50 per doz. There are so many varieties of Dahlias on the market that it is not possible to offer a complete listing. Write us regarding any varieties desired in cactus, decorative or Pom-Pom.

### SUMMER FLOWERING BULBS AND TUBEROUS ROOTS

AMARYLLIS — Giant Hybrids Mixed. One of the few bulbous plants that the amateur can grow easily in pots. 85¢ each; \$9.00 per doz.

BEGONIAS — Tuberous-rooted. For shady places in the garden or lawn, also for pots or porch boxes these bulbs are very desirable, blooming from July until frost. Start in house in March or April and remove to the open ground as soon as danger of frost is past. Colors ranging from whites, scarlets, pinks, yellows. Mammoth bulbs.

Single,  $40\phi$  each; \$4.00 per doz. Double,  $40\phi$  each; \$4.00 per doz.

### CALADIUM ESCULENTUM

— These well-known Elephant's Ears are most effective as single plants on the lawn, for masses in beds, or at the margin of water. 25¢ each; \$2.50 per doz.

### LARGE-FLOWERING CANNAS

— Especially suited to produce luxuriant foliage effects. Rich and vari-colored leaves; large and beautiful flowers of brilliant colors. Dormant roots. 15¢ each; \$1.50 per doz.

CALLA ELLIOTTIANA — Yellow Calla — Foilage spotted; flowers golden yellow. Excellent when planted in open borders, making a beautiful contrast. Desirable for pot plants. Extra-Large bulbs, 60¢ each; \$6.00 per doz.

### HYACINTHUS CANDICANS

— Summer Hyacinths — Tall spikes of pendent white bells. 4 ft. 20¢ each; \$2.00 per doz.

Daffodils — Large fragrant amaryllis-like white blooms, applegreen markings in the throat. Plant in June. Keep the bulbs warm and dry when storing. Monster bulbs, 55¢ each; \$5.50 per doz.

**ZEPHYRANTHES** — Fairy Lilies — These charming dwarf flowers make a pretty display in the rock garden during the summer. In some locations they will survive the winter outdoors.

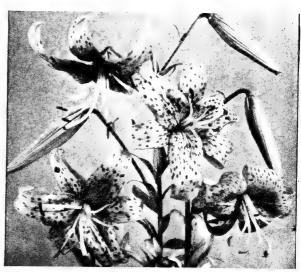
Rosea. Pink. \$1.00 per doz. Candida. White. \$1.00 per doz. Ajax. Yellow. \$1.00 per doz.

### BEST GARDEN LILIES

A well-drained soil is essential for success in growing Lilies. A ground-cover to shade the roots is a good idea, for it helps to keep the ground moist. Plant the bulbs about three times their own depth.



Caladium esculentum (Elephant's Ear)



Lilium tigrinum

# Cadwell & Jones OFFERS YOU

A COMPLETE LINE OF FALL TULIPS

TREAT ALL BULBS

### SUMMER FLOWERING BULBS AND TUBEROUS ROOTS

**LILIUM MYRIOPHYLLUM.** (Regale Lily) Flowers are white, slightly shaded with pink, with canary-yellow center. Strong young bulbs,  $50\phi$  each; \$5.50 per doz.

L. TENUIFOLIUM. (Coral Lily) Fine for rockeries or pot culture. 18 inches tall. Brilliant scarlet flowers in June and July, 25¢ each; \$2.50 per doz.

L. TIGRINUM SPLENDENS. (Improved Tiger Lily). Bright orange-red spotted with black. Very showy. 35¢ each; \$3.50 per doz.

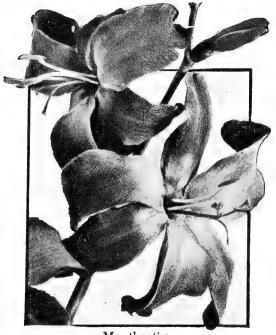
L. TIGRINUM FLORE-PLENO. (Double Tiger Lily) Double showy flowers.  $35 \phi$  each; \$3.50 per doz.

MONTBRETTA — New Giants. Gay and attractive flowers borne on slender wiry stems frequently 3 feet tall. A worthy companion to the gladiolus as a cut flower. \$1.00 per doz.; \$8.00 per 100.

TIGRIDIA PAVONIA HYBRIDS — Peacock Tiger-Flower—Gorgeous tropical flowers of the iris family. The three self-colored outer segments spread from 5 to 6 inches across, and with the inner ones form a cup that is spotted red or maroon on a yellow or white ground. Colors mostly red, orange, pink, and rarely white. 18 in. \$1.25 per doz.; \$10.00 per 100.

**TUBEROSES** — Excelsior Double Pearl — 100.

Mammoth bulbs, \$2.00 per doz.; \$15.00 per



Montbretia

# TREAT ALL BULBS

## AMERICAN, DUTCH and FRENCH BULBS For Delivery in Fall, 1949

We are pleased to say we are in a position to accept orders for all imported bulbs at this time, on special import orders.

We suggest placing your orders now and we will advise you on prices as soon as they have been established.

**Booking Orders Now For:** 

Tulips: Darwin, Breeder, Cottage, Single Early, Double Early. Lilies, Hyacinths, Crocus, Daffodils, Iris, Paper-Whites.

American Grown

Daffodils, Iris, Croft Lilies (certified).

Cadwell & Jones

OFFERS YOU

PHONE ORDER

SERVICE

Cadwell & Jones

OFFERS YOU

FREE PARKING

SEE ORDER BLANK
PAGE 63
SPECIAL INITIAL ORDER
VALUE OFFERED TO YOU

Underlined items are those we particularly recommend.

### **ASPARAGUS**

Asparagus is a hardy perennial which will bear over a 20-year period if the bed is properly established and cared for. We recommend the purchase of Asparagus roots (offered below) rather than seeds, for the fussy work of starting, transplanting and selection are thus eliminated and above all, a crop may be harvested at least 2 years earlier.

If seed is used sow it thinly in drills, in the early Spring and cover to a depth of ½ inch. The plants should be thinned to stand at least 6 inches apart and when a year old transplant to carefully prepared and heavily enriched beds.

1 ounce of seed will sow about 60 feet of drill.

MARY WASHINGTON — Developed by U. S. Department of Agriculture and since its introduction it has been the most popular variety in cultivation, primarily because of its immunity to rust. The stalks are dark green with purplish tips. Very large, straight, and of superb quality.

Pkt. 15¢, oz. 50¢, ½ lb. \$1.50

### **ASPARAGUS ROOTS**

**WASHINGTON.** The high yield, vigor, and rust-resistance of this variety make it the most ideal type to plant. Roots are grown and are selected from true stock.

\$3.00 per 100; \$22.00 per 1000

### BEANS

Time to Plant—Seed of most BUSH BEANS may be sown about May 1 with later plantings until about August 1; DWARF SHELL BEANS from May 1 to about June 20 and POLE SNAP BEANS from May 1 to July 5. LIMA BEANS should not be planted before May 15 with later plantings of the Bush varieties until about June 20 and until about June 10 with Pole varieties.

Planting—Plant BUSH BEANS in rows about  $2\frac{1}{2}$ 

Flanting—Plant BUSH BEANS in rows about 2½ feet apart and cover the seed to a depth of about ½ inch. POLE BEANS should be planted in hills with a stout pole, 6 feet or more long in the center of each hill. These hills should be arranged in rows and spaced about 2 feet apart in the row. Leave about 4 feet between the rows to admit plenty of air and light. Two or three plants should be allowed to each pole. 1 pound of BUSH BEANS will sow a row of about 50 feet; 1 lb. of POLE BEANS (except Limas) will plant about 200 hills; and 1 lb. of LIMAS, about 75 hills.

### GREEN BUSH BEANS

**BOUNTIFUL** — 47 days — One of the best early, flat-podded sorts, stringless and very



The longer-podded Longreen Bean

tender. Prolific bearer; a fine sort for late sowings. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lb. \$1.10;  $7\frac{1}{2}$  lb. \$3.25; 15 lbs. \$6.00

# <u>—50</u> days—Dwarf green-podded Beans; stringless and remain tender and crisp

stringless and remain tender and crisp after maturity. Two weeks earlier than Early Round-Pod Valentine; pods light green, long, round, fleshy. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lb. \$1.10,  $7\frac{1}{2}$  lbs. \$3.00, 15 lbs. \$5.50.

GIANT-POD STRINGLESS VALENTINE—50 days—Earlier, larger and more productive than early round-pod valentine; stringless, round, full and fleshy. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lb. \$1.10,  $7\frac{1}{2}$  lbs. \$3.25, 15 lbs. \$6.00.

**LOW'S CHAMPION**—55 days—Very productive, with large, green stringless pods. It has few, if any equals. Pkt.  $20\phi$ , lb.  $65\phi$ , 2 lb. \$1.25,  $7\frac{1}{2}$  lbs. \$3.50, 15 lbs. \$6.50.

**PLENTIFUL**—50 days—Medal Winner at 1939 All-American Trials. Medium-sized flat green pods, perfectly stringless. Strong plants bearing great quantities of delicious beans. Lb.  $55\phi$ , 2 lbs. \$1.00,  $7\frac{1}{2}$  lbs. \$3.25, 15 lbs. \$6.00.

**STREAMLINER**—50 days—The quality is excellent for home use. Bears when others have ceased. Seed white and can be used as a shell Bean. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lbs. \$1.10,  $7\frac{1}{2}$  lbs. \$3.75, 15 lbs. \$6.50.

TENDERGREEN STRINGLESS GREEN-POD — 50 days — Outstanding green-podded Bean of highest quality for home market and canning. Pkt. 20¢, lb. 65¢, 2 lbs. \$1.20, 7½ lbs. \$3.50, 15 lbs. \$6.50.

### WAX-PODDED BUSH BEANS

<u>IMPROVED</u> <u>GOLDEN</u> <u>WAX</u> — 51 days — Early and hardy. Long, rich golden yellow, stringless pods; less liable to rust than other wax varieties. Pkt. 20¢, lb. 60¢, 2 lbs. \$1.10, 7½ lbs. \$3.50, 15 lbs. \$6.25

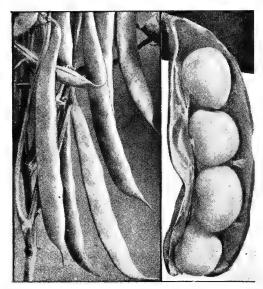
**PENCIL-POD BLACK WAX** — 55 days — The finest. Pods yellow, round, stringless; excellent. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lbs. \$1.10,  $7\frac{1}{2}$  lbs. \$3.50, 15 lbs. \$6.50.

SURE CROP STRINGLESS WAX—53 days—A valuable variety of dwarf wax Beans. Very productive and will stand a longer season of damp weather than other wax Beans. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lbs. \$1.10,  $7\frac{1}{2}$  lbs. \$3.50, 15 lbs. \$6.50.

### **BUSH LIMA BEANS**

BURPEE'S IMPROVED—75 days—Produces magnificant crops of pods measuring from 5 to 6 inches long by 1¼ inches wide. Pods and Beans are much larger than Burpee's Bush Lima, while the Beans, either green or dry, are nearly twice as thick. They are of delicious flavor and are ready to use 8 to 10 days before Burpee's Bush Lima. Pkt. 20¢, lb. 70¢, 2 lbs. \$1.20, 7½ lbs. \$3.75, 15 lbs. \$7.00.

FORDHOOK BUSH — 77 days — This excellent variety is perfectly suited to the small garden. Dwarf, strong, quick growth and high productiveness. Each pod well filled with 4 or 5 large Beans of excellent flavor. Pkt. 20¢, lb. 70¢, 2 lbs. \$1.20, 7½ lbs. \$3.75, 15 lbs. \$7.00.



Pole Snap Beans

Early Giant Lima Beans

HENDERSON'S BUSH — 65 days — The earliest small Bush Lima, sometimes called "Baby Lima". The plants are medium size, dark green bearing 3 inch pods containing 3 small, flat Beans. When picked at the proper stage, they retain an attractive greenish tint and have a most delicious flavor. Pkt. 20¢, lb. 65¢, 2 lbs. \$1.10, 7½ lbs. \$3.75, 15 lbs. \$6.00.

#### TRIUMPH

—74 days—A distinct new Lima of very high quality in the small size, Baby Fordhook class. Very Prolific. Particularly dependable for home gardens. Excellent for canning. Pkt.  $20\phi$ , lb.  $75\phi$ , 5 lbs. \$3.40.

### **BROAD BEANS**

FAVA-MAMMOTH LONG-PODDED BROAD — 75 days — Prolific variety most desired by Italian gardeners; large-podded, broad Beans. Pkt. 20¢, lb. 55¢, 2 lbs. \$1.00, 7½ lbs. \$3.25, 15 lbs. \$6.00.

### POLE LIMA BEANS

**EARLY LEVIATHAN LIMA**—79 days—One week earlier than most varieties of Pole Limas. Wonderfully productive. Long, straight, immense pods in large clusters, containing 3 to 5 Beans. Pkt.  $20\phi$ , lb.  $70\phi$ , 2 lbs. \$1.20,  $7\frac{1}{2}$  lbs. \$3.75, 15 lbs. \$7.00.

KING OF THE GARDEN LIMA—88 days—Vigorous grower; profuse bearer; pods 5 to 8 inches in length, Beans large and good. Pkt. 20¢, lb. 70¢, 2 lbs. \$1.20, 7½ lbs. \$3.75, 15 lbs. \$7.00.

### DWARF SHELL BEANS

**DWARF HORTICULTURAL** — 59 days — A dwarf variety of the old Horticultural Cranberry Pole Bean. Used as a shell Bean. Pkt.  $20\phi$ , lb.  $65\phi$ , 2 lbs. \$1.20,  $7\frac{1}{2}$  lbs. \$3.50, 15 lbs. \$6.50.

FRENCH'S DWARF HORTICULTURAL

68 days — An improved form of the Dwarf Horticultural, producing long pods beautifully splashed with bright crimson. Highly productive. Pkt. 20¢, lb. 65¢, 2 lbs. \$1.20, 7½ lbs. \$3.50, 15 lbs. \$6.50.

IMPROVED YELLOW EYE — 100 days — One of the best sorts for baking. Extremely productive and of superior quality. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lbs. \$1.10,  $7\frac{1}{2}$  lbs. \$3.75, 15 lbs. \$7.00.

**RED KIDNEY** — 95 days — Unequaled as a shell or baking Bean; very prolific. Pkt.  $20\phi$ , lb.  $50\phi$ , 2 lbs.  $90\phi$ ,  $7\frac{1}{2}$  lbs. \$3.25, 15 lbs. \$5.50.

WHITE KIDNEY — 100 days — Excellent when shelled either green or dry. A superior kind for baking. Pkt.  $20\phi$ , lb.  $50\phi$ , 2 lbs.  $90\phi$ ,  $7\frac{1}{2}$  lbs. \$3.25, 15 lbs. \$5.50.

**WHITE MARROW**—95 days—Extensively grown for sale as a dry Bean for winter use; also good shelled green. Pkt.  $20\phi$ , lb.  $50\phi$ , 2 lbs.  $90\phi$ ,  $7\frac{1}{2}$  lbs. \$3.25, 15 lbs. \$5.50.

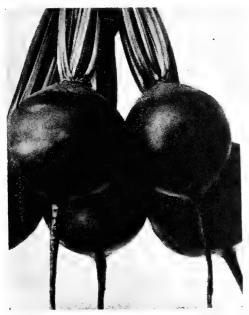
### **POLE BEANS**

EARLY DUTCH CASE-KNIFE — 65 days — One of the earliest and most prolific sorts. Pods long and flat, with white seed. Good green or dry. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lbs. \$1.10,  $7\frac{1}{2}$  lbs. \$3.75, 15 lbs. \$7.00.

**ITALIAN POLE.** Large pods heavily streaked and splashed with crimson; heavy cropper. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lbs. \$1.10,  $7\frac{1}{2}$  lbs. \$3.75, 15 lbs. \$7.00.

**KENTUCKY WONDER OR OLD HOME- STEAD** 65 days — Very long, nearly round, silvery green pods borne in large clusters; crisp and entirely stringless when young, of fine texture and flavor. Early and productive. Used only as a string Bean. Pkt.  $20\phi$ , lb.  $60\phi$ , 2 lbs. \$1.10,  $7\frac{1}{2}$  lbs. \$3.60, 15 lbs. \$6.90.

**KENTUCKY WONDER WAX** — 68 days — This new Pole Bean is quite similar to the very popular green-podded Kentucky Wonder, except that the very long pods are a little broader and of a waxy golden yellow. Pkt.  $20\phi$ , lb.  $75\phi$ , 2 lbs. \$1.60,  $7\frac{1}{2}$  lbs. \$4.55, 15 lbs. \$8.60.

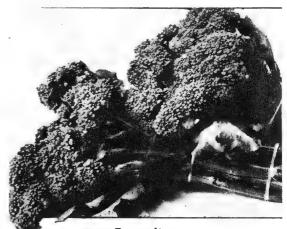


Detroit Dark Red Beets

MAMMOTH HORTICULTURAL CRANBERRY — 73 days — Beans large; pods red. Most productive. Pkt.  $20\phi$ , lb.  $65\phi$ , 2 lbs. \$1.20,  $7\frac{1}{2}$  lbs. \$3.75, 15 lbs. \$7.00.

**SCARLET RUNNER** — 90 days — Cultivated principally for its flowers, which are a bright scarlet. Also used by some for a shell Bean. Pkt. 20¢, lb. 60¢, 2 lbs. \$1.10, 7½ lbs. \$3.60, 15 lbs. \$6.90.

USE NOD-O-GEN BACTERIA INOCULATION to increase your crop of Lima Beans. Easy to use. Small cost brings returns.



Broccoli

### BEETS

<u>Time to Plant</u>—Sow early in the Spring (about April 20) and at intervals until about July 25. Soil Preparation—light, rich soil is best. Do not use fresh manure for it will cause the roots to become scabby. Old, well rotted manure well mixed with the soil is excellent; also a standard vegetable fertilizer with a high potash content.

Planting—Sow the seed thinly in rows, thin to two inches apart. Allow about  $1\frac{1}{2}$  feet of space between rows.

1 ounce of seed should sow a 50-foot row.

**BEETS FOR GREENS.** This variety is offered especially for the production of greens rather than roots. These Beet Tops are considered to be among the most tasty of summer greens. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ .

**CROSBY'S EGYPTIAN** — 60 days — An extra-early, superior strain of blood-red Egyptian, carefully selected. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$1.75.

DETROIT DARK RED TURNIP — 68 days — Roots roundish, smooth, dark red; flesh bright red, zoned lighter. Crisp, tender, and sweet; a good keeper. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$1.75.



Brussels Sprouts

### EARLY BLOOD TURNIP, IMPROVED

-68 days—Roots top shaped, dark red. Smooth skin; of good size. Pkt. 10¢, oz. 25¢, ¼ lb. 65¢, lb. \$1.75.

**EARLY WONDER** — 58 days — Of uniform size and globular shape, with smooth skin, medium-sized top, and small tap root. The color is a deep blood-red, quality sweet and tender. It has proved to the market gardener to be the earliest and most uniform bunching Beet in existence, which makes it one of the most profitable varieties. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$1.75.

IMPERIAL EARLY BLOOD — 68 days — Deep red, sweet and tender; round, smooth and of good size. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$1.75.

### SUGAR BEETS AND MANGELS

NORBITON GIANT LONG RED—110 days—Roots of mammoth size. One of the most profitable for feeding stock. Pkt.  $10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb.  $50\phi$ , lb. \$1.25.

### BROCCOLI

ITALIAN CAULIFLOWER (Calabrese Green Heading) — 70 days — One ounce will produce about 3000 plants. Same cultivation as Cauliflower. The heads can be cut from late July until the first of October and prepared for the table the same as Cauliflower. A very delicious vegetable now quite popular. Pkt. 10¢, oz. 85¢, ½ lb. \$2.00, lb. \$6.60.

BROCCOLI DI-RAPA (SENAPS) — 70 days — Much relished turnip-like leaves which are used for greens and its small flower heads. Pkt.  $10\phi$ , oz.  $85\phi$ ,  $\frac{1}{4}$  lb. \$2.00, lb. \$6.60.

### BRUSSELS SPROUTS

Time to Plant—Sow indoors or in a coldframe about March 15 or in the garden from about April 20 until May 20.

Soil—A deep, rich, well drained soil is essential. It must not be wet or sour for failure will result. Seed Sowing—Sow in flats or in sheltered seed beds of finely pulverized loam. Broadcast the seed thinly over the surface and cover lightly (no more than 1/4 inch) with finely sifted soil. Culture—When the resulting plants are large enough

Culture—When the resulting plants are large enough to handle thin out and transplant to the garden after May 1. Set the plants about 18 inches apart in rows with about 2½ feet between rows.

One ounce of seed should produce about 2000 plants.

LONG ISLAND IMPROVED — 70 days — The very best and surest strain. Pkt.  $10\phi$ , oz.  $85\phi$ ,  $\frac{1}{4}$  lb. \$2.00, lb. \$6.60.

### CABBAGE

<u>Time to Plant</u>—Early Cabbage may be started indoors or in a coldframe as early as March 15 or in the garden from April 20 until about July 10. Late varieties should be sown during May. <u>Soil</u>—The soil for Cabbage should be deep, rich and

<u>Soil</u>—The soil for Cabbage should be deep, rich and well drained. Wet, sour soils will only cause failure. <u>Seed Sowing</u>—Sow in flats or in sheltered seed beds of finely pulverized loam. Broadcast the seed thinly over the surface and cover lightly (no more than <sup>1</sup>/<sub>4</sub> inch) with finely sifted soil.

Culture—When the plants are large enough to handle thin out or transplant so that they will be far enough apart to develop properly. Early Cabbages may be transferred to their permanent positions in the garden from late April on. Late Cabbage for Winter use should be set out not later than July 15. In planting out set the plants 18 inches apart (late varieties 24 inches) in rows and allow 2½ feet between rows.

1 ounce of seed should produce about 2000 plants.

### CABBAGE EARLY VARIETIES

copenhagen marker — 69 days — As early as Charleston Wakefield. Perfectly ball-shaped, uniform in size, and as large or larger than Danish Ballhead. Very solid and of fine quality. The plant is short-stemmed; leaves tightly folded. Pkt. 10¢, oz. 50¢, ½ lb. \$1.50, lb. \$5.00.

EARLY JERSEY WAKEFIELD — 63 days — The standard, very early variety of medium size, pyramidal in shape, having a rounded peak. Its small outside foliage permits close planting. A good variety to winter in coldframes. Pkt. 10¢, oz. 50¢, ½ lb. \$1.35, lb. \$4.50.

GOLDEN ACRE — 64 days — (Original Strain) Considered the earliest round-headed Cabbage, averaging 4 pounds, with few outer leaves, permitting close planting. Pkt. 10¢, oz. 50¢, ½ lb. \$1.50, lb. \$5.50.

**DANISH ROUNDHEAD** — 65 days — A short-stemmed type of Danish Ballhead, maturing earlier than that variety. Pkt.  $10\phi$ , oz.  $50\phi$ ,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.00.

### MAIN CROP OR LATE VARIETIES

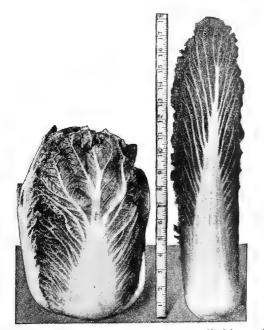
ALL SEASONS — 88 days — One of the very best sorts for general cultivation, either for early fall or winter use. Heads very large, usually somewhat flattened and solid. Pkt.  $10\phi$ , oz.  $40\phi$ ,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

<u>DANISH BALLHEAD</u> — 103 days — Plants rather long-stemmed but compact; leaves very smooth and thick. Head of medium size, round and very solid, being the hardest-heading Cabbage we know, and of the very best quality. Pkt. 10¢, oz. 50¢, ½ lb. \$1.50, lb. \$5.00.

**ENKHUIZEN GLORY** — 77 days — Ball headed. A consistently even stock; large, solid heads on short stems. Stands a long time after heading. Pkt.  $10\phi$ , oz.  $50\phi$ ,  $\frac{1}{4}$  lb. \$1.45, lb. \$4.80.

excelsior large flat dutch — 110 days — Improved by selection from the Late Flat Dutch; unquestionably the best strain. Its remarkable uniformity, size, short stump, few outside leaves and solid weight make it the most profitable late sort. Pkt. 10¢, oz. 45¢, ½ lb. \$1.35, lb. \$4.40.

**PENN STATE BALLHEAD** — 105 days — Plants short-stemmed, with extremely hard heads. Heavy yielder per acre and a good keeper. Pkt.  $10\phi$ , oz.  $55\phi$ ,  $\frac{1}{4}$  lb. \$1.65, lb. \$5.50.



Chinese Cabbages: Wong Bok (left) and Pe-Tsai. (Outer leaves have been removed)

**PERFECTION DRUMHEAD SAVOY** — 90 days — Large heads of finely curled leaves, particularly adapted for private use. Grown in the fall and allowed to be touched by frost, it is one of the most delicious of all vegetables. Pkt.  $10\phi$ , oz.  $50\phi$ ,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.50.

### CHINESE CABBAGE

**CHINESE CABBAGE (PE-TSAI)** — 80 days — This is a vegetable from the Far East. It is similar to Cos Lettuce in appearance and tenderness, with the crispness of celery and a taste like Cabbage, without its offending odor. Sow the seed after July 1. Pkt.  $10\phi$ , oz.  $35\phi$ ,  $\frac{1}{4}$  lb.  $90\phi$ , lb. \$3.00.

### RED CABBAGE

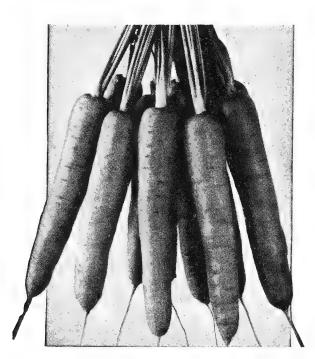
**EARLY RED ACRE** — 74 days — Compact and early. Heads very solid and of good red color. Pkt.  $10\phi$ , oz.  $70\phi$ ,  $\frac{1}{4}$ lb. \$1.75, lb. \$6.25.

**RED DRUMHEAD** — 80 days — Excellent for pickling or eating raw. For solidity, deep red color, certainty of heading, and dwarf habit of growth, this has no equal. Pkt. 10¢, oz. 50¢, ½ lb. \$1.50, lb. \$5.50.

### CARROTS

Sow in the open ground just as early in the Spring as the ground is workable (about April 20) and make successive plantings at intervals until about August 1. Sow thinly in rows and cover with not over  $\frac{7}{4}$  inch of soil. Allow about  $\frac{17}{2}$  feet between rows. Thin plants to 2 inches apart. One ounce of seed will sow a 100-foot row.





Carrot, Imperator

**CHANTENAY** — 72 days — For table use it is probably the best in shape and finest in quality, a little longer than Scarlet Horn and broader at the top. The flesh is a beautiful, rich orange color. Very uniform in size. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{2}$  lbs.  $65\phi$ , lb. \$2.25.

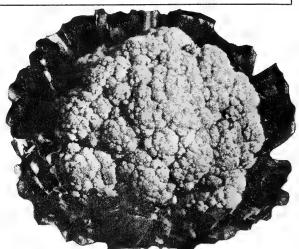
CORELESS—70 days—Early, deep orange, smooth, about 6 inches long, free from woody core or heart; of fine quality. Pkt. 10¢, oz. 30¢, ¼ lb. 90¢, lb. \$3.00.

**DANVERS HALF-LONG ORANGE** — 75 days—Cylindrical shape, stump-rooted, orange-red, and is said to produce a heavier crop than any other variety. It is smooth, close-grained, and almost coreless. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$2.25.

GUERANDE OR OXHEART — 72 days — Not so long as the Danvers, but very thick, sometimes measuring 3 to 4 inches in diameter at the top. A great yielder; flesh bright orange, fine grained and sweet. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$ lb.  $65\phi$ , lb. \$2.25.

**IMPERATOR** — 77 days — An outstanding type grown for market-garden use. Flesh rich orange color, fine grained and tender. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{2}$  lb.  $65\phi$ , lb. \$2.25.

IMPROVED LONG ORANGE — 88 days — The standard variety for garden or field crops, darker in color and smoother than the old Long Orange. Pkt. 10¢, oz. 25¢, ½ lb. 65¢, lb. \$2.25.



Best of All Cauliflower

### CAULIFLOWER

 $\underline{Time}$  to  $\underline{Plant}$ —Sow the seed indoors or in a cold-frame about March 15 or in the garden from about May 1 to June 15 .

<u>Soil</u>—A deep, rich, well drained soil is the ideal type for cauliflower. Wet, sour soils are unsatisfactory.

<u>Seed Sowing</u>—Sow in flats or sheltered seed beds of finely pulverized loam. Broadcast the seed thinly over the surface and cover lightly (no more than ½ inch) with finely sifted soil.

over the surface and cover lightly (no more than ½4 inch) with finely sifted soil.

Culture—When the plants are large enough to handle thin out or transplant far enough apart so that they may develop properly. The plants may be transferred to positions in the garden from about May 1 until early July. Set them in rows with about 18 inches between plants and 2½ feet between rows. Be sure that Cauliflower is well watered in periods of drought. Examine the plants frequently and as soon as heads develop to 3 or 4 inches in diameter either tie or break the leaves over them to exclude all possible light.

1 ounce of seed should produce about 2000 plants.

**EARLY SNOWBALL** — 65 days — Superstrain. An extremely early, dwarf variety producing magnificent white heads of the finest quality. The standard variety for general use. Pkt.  $25\phi$ ,  $\frac{1}{4}$  oz. \$1.00,  $\frac{1}{2}$  oz. \$1.75, oz. \$3.00.

<u>IDEAL SNOWBALL</u> — 60 days — Large heads. Easy to grow. Holds well. Distinct improvement over familiar varieties. Pkt. 25¢, oz. \$5.00.

### CELERY

For the early crop seed should be sown in a green-house during March, in flats. The late or main crop should be sown in a coldframe or even in a sheltered seed bed out of doors, in late April or during May. Broadcast the seed thinly over the surface of the soil and cover very lightly (no more than 1/16 inch) with finely sifted soil. As soon as the plants are large enough to handle thin to an inch or two apart. The early plants should be transplanted to permanent positions in the garden in May and the late crop in late June or July. Set the plants about 8 inches apart in rows and allow at least  $2\frac{7}{2}$  feet between rows. Celery should have a deep, rich

fertile soil which is well-drained. It should have an abundance of moisture.

Cropping dates of Celery are figured from the time the small plants are set out in the garden or field. One ounce of seed should produce 3000 plants.

GIANT PASCAL — 120 days — A valuable variety for both second early and midwinter use, growing about 2 feet high. The stalks are very broad, thick and crisp, and entirely stringless; easily blanched. Pkt. 15¢, oz. \$1.00, ½ lb. \$3.25, lb. \$11.00.

GOLDEN SELF-BLANCHING — 120 days — Its fine form, rapid growth, extreme earliness, superior flavor and keeping qualities, rich golden color, and easy blanching habit are all that could be desired in a Celery. Our seed is true to name from originator's stocks. Pkt. 15¢, oz. \$1.00, ½ lb. \$3.25, lb. \$11.00.

**SUMMER PASCAL** — 120 days — Early green variety of superior quality. Plants medium tall, with thick round stalks. Pkt. 15¢, oz. \$1.00, ¼ lb. \$3.25, lb. \$11.00.

**CHICORY WITLOOF** — 150 days — Sow in May or June in drills. Thin to 6 inches. In the fall trim roots, transplant into sand in cellar or coldframe, cover with straw. Crisp shoots form, which make a delicious salad. Pkt.  $15\phi$ , oz. \$1.00,  $\frac{1}{4}$  lb. \$3.50, lb. \$12.00.

### **COLLARDS**

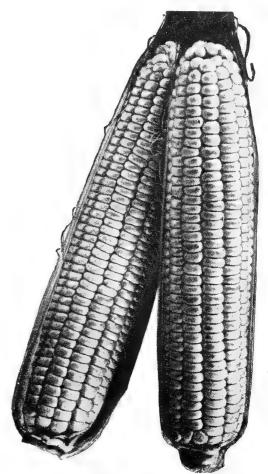
**GEORGIA**—120 days Largely used in the South, and prepared in a manner similar to spinach. Collards are used as a substitute for cabbage in those sections where cabbage cannot be raised. Pkt. 10¢, oz. 20¢, ½ lb. 45¢, lb. \$1.25.

### ALL SUMMER SELECTION

One packet each of these varieties — <u>Spancross, Marcross,</u> <u>Carmelcross, Lincoln, Golden</u> Cross Bantam and Wilson.

If all four varieties are planted about May 1 and a second planting is made about 2 months later, you will have Sweet Corn from mid-June until Autumn. \$1.25

SAVE 75c.



Golden Cross Bantam Corn

### SWEET CORN

How to Grow Sweet Corn—Plant seed after all danger of frost has passed, and the soil has become thoroughly warm, in rows 2½ to 3 ft. apart, spacing the seeds 4 to 6 in. apart in the row; cover with 1 in. of soil and later thin to stand 8 to 12 in. apart. Some prefer to sow 4 seeds in groups, allowing 2 to 3 in. between the seeds and spacing the groups 2 to 3 ft. apart in the row; allow 2 or 3 plants to remain in a group. Corn should be planted in blocks of at least 4 rows side by side, rather than in a single long row, to insure pollination and the development of a full set of kernels.

All varieties 15¢ per pkt. (except where noted)

### **EARLY VARIETIES**

**COLUMBIA** — 65 days — Extra early. A very desirable, prolific variety; short stalks averaging two ears of excellent flavor.  $\frac{3}{4}$  lb.  $30\phi$ ,  $\frac{1}{2}$  lb.  $60\phi$ , 6 lbs. \$1.85, 12 lbs. \$3.25, 48 lbs. \$12.00.

**EARLY GOLDEN GIANT** — 87 days — It combines all the excellent and inimitable qualities of Golden Bantam, with a great increase in the number of rows. It is 12

to 16-rowed and frequently produces ears 10 inches long.  $\frac{3}{4}$  lb.  $35\phi$ ,  $1\frac{1}{2}$  lbs.  $60\phi$ , 6 lbs. \$1.85, 12 lbs. \$3.25, 48 lbs. \$12.00.

**GOLDEN BANTAM** — 79 days — A yellow Sweet Corn of distinct flavor. Stalks dwarf, setting ears 5 to 7 inches long, covered to the tip with 8 rows of golden kernels.  $\frac{3}{4}$  lb.  $35\phi$ ,  $\frac{1}{2}$  lbs.  $65\phi$ , 6 lbs. \$1.85, 12 lbs. \$3.00, 48 lbs. \$11.00.

**GOLDEN SUNSHINE** — 74 days — Dwarf in habit, with ears 7 inches long; 12 rows of broad, yellow sweet kernels. Desirable and early.  $\frac{3}{4}$  lb.  $35\phi$ ,  $1\frac{1}{2}$  lbs.  $65\phi$ , 6 lbs. \$1.85, 12 lbs. \$3.25, 48 lbs. \$12.00.

**HOWLING MOB** — 83 days — Ears 7 to 9 inches in length, with 12 to 14 rows of large, pearly white grains. Usually two large ears to a stalk. The earliest white sort of really high quality.  $\frac{3}{4}$  lb.  $35\phi$ ,  $1\frac{1}{2}$  lbs.  $65\phi$ , 6 lbs. \$1.75, 12 lbs. \$3.00, 48 lbs. \$11.00.

MIDGET—60 days—A very dwarf variety with dark foliage. Height about 30 inches. Ears 3 to 4 inches long with sweet, white kernels. Suitable for the small home garden or growing under glass. Pkt. 25¢, 3/4 lb. 85¢.

WHIPPLE'S EARLY YELLOW — 87 days —A 12-rowed variety maturing a few days after Golden Bantam. Largely grown by market gardeners, and considered very valuable where known.  $\frac{3}{4}$  lb.  $35\phi$ ,  $1\frac{1}{2}$  lb.  $65\phi$ , 6 lbs. \$1.85, 12 lbs. \$3.25, 48 lbs. \$12.00.

### LATER VARIETIES

COUNTRY GENTLEMAN (IMPROVED NE PLUS ULTRA) — 95 days — Ready a little before Evergreen. Ears medium, with very deep, irregular kernels; small cob. Often 3 to 4 ears on a single stalk.  $\frac{3}{4}$  lb.  $35\phi$ ,  $1\frac{1}{2}$  lbs.  $65\phi$ , 6 lbs. \$1.85, 12 lbs. \$3.25, 48 lbs. \$12.00.

EVERGREEN—95 days—The standard late sort, 6 to 8 feet high. Large ears with 12 to 16 rows of very deep, sweet kernels. Remains a long time in a green state.  $\frac{3}{4}$  lb.  $35\phi$ ,  $1\frac{1}{2}$  lbs.  $65\phi$ , 6 lbs. \$1.85, 12 lbs. \$3.25, 48 lbs. \$12.00.

### HYBRID SWEET CORN

The old practice was to replant one variety every ten days or so. The idle land grew weedy; we skipped a planting now and then; somehow the various plantings matured together and gave a feast or famine. The following varieties, all planted the same day, eliminate the staggered planting, and follow each other in perfect sequence with no gaps. They give a continuous harvest of Sweet Corn all summer from early to late. If weather checks one, it checks all alike.

**CARMELCROSS 30.13** — 79 days — Improved Carmelcross is tops in early midseason. This Corn is also called Gold Rush or Gold Nugget. Pkt.  $20\phi$ ,  $\frac{3}{4}$  lb.  $35\phi$ ,  $1\frac{1}{2}$  lbs.  $90\phi$ , 6 lbs. \$3.00, 12 lbs. \$5.25, 48 lbs. \$19.00.

#### **FLAGSHIP**

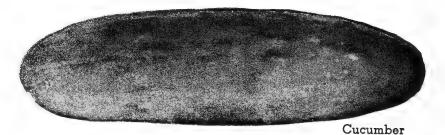
Tall and almost suckerless, usually produces two big eight-inch ears high on the stalk. Resistant to cold, wet weather and hot dry periods. This new variety proves resistant to ear worms. Pkt.  $25\phi$ ,  $\frac{3}{4}$  lb.  $85\phi$ .

GOLDEN CROSS BANTAM — 85 days — Excellent hybrid cross from inbred strains; uniform ears and maturity; 10 to 16-rowed. Pkt.  $20\phi$ ,  $\frac{3}{4}$  lb.  $50\phi$ ,  $1\frac{1}{2}$  lbs.  $90\phi$ , 6 lbs. \$3.00, 12 lbs. \$5.25, 48 lbs. \$19.00.

<u>LINCOLN</u> — 82 days — Late-maturing ears with 14 to 16 rows, fine grained and of good quality. Pkt.  $20\phi$ ,  $\frac{3}{4}$  lb.  $50\phi$ ,  $1\frac{1}{2}$  lbs. 90 $\phi$ , 6 lbs. \$3.00, 12 lbs. \$5.25, 48 lbs. \$19.00.

MARCROSS 13 x 6 (Hybrid) — 76 days — Early. Medium-long, tapering ears filled with tender, creamy yellow kernels of rare sweetness. Pkt.  $20\phi$ ,  $\frac{3}{4}$  lb.  $50\phi$ ,  $1\frac{1}{2}$  lb.  $90\phi$ , 6 lb. \$3.00, 12 lb. \$5.25, 48 lb. \$19.00. SPANCROSS 13 x 4 (Hybrid) — 70 days — Very early. Six inch, medium yellow ears; well filled and of good quality. Pkt.  $20\phi$ ,  $\frac{3}{4}$  lb.  $50\phi$ ,  $1\frac{1}{2}$  lb.  $90\phi$ , 6 lb. \$3.00, 12 lb. \$5.25, 48 lbs. \$19.00.

**WILSON** — 98 days — For the season two weeks to ten days after Golden Cross Bantam. Wilson is an excellent large-eared tall-stalked Corn. Pkt.  $20\phi$ ,  $\frac{3}{4}$  lb.  $50\phi$ ,  $1\frac{1}{2}$  lb.  $90\phi$ , 6 lbs. \$3.00, 12 lbs. \$5.25, 48 lbs. \$19.00.



### **POPCORN**

WHITE HULL-LESS — 85 days — Recommended as the best general-purpose variety. A sure popper of excellent quality. Lb.  $40\phi$ , 2 lbs.  $75\phi$ , 5 lbs. \$1.75.

SAVE REPLANTING!
USE STANLEY
CROW REPELLENT

### **CUCUMBERS**

Time to Plant—Do not sow outdoors until the weather has become settled and warm, during June. Soil Preparation—Cucumbers prefer a rich porous soil and we suggest digging in a generous shovelful of well rotted manure when preparing each hill. Planting—Sow in hills (7 to 8 seeds to each hill) spaced about 4 ft. apart in each direction. Cover with not more than ½ in. of soil. When the plants are 2 or 3 in. high thin to leave only 3 or 4 plants to each hill. An abundance of moisture is always needed. One ounce of seed should plant about 60 hills. A & C—68 days—New dark green variety with symmetrical cylindrical fruit 8 to 10 in. long, slender and very uniform in size. Pkt. 10¢, oz. 30¢, ¼ lb. 85¢, lb. \$2.65.

BENNETT IMPROVED EARLY WHITE SPINE

BENNETT IMPROVED EARLY WHITE SPINE — 60 days — One of the finest strains of White Spine; most generally used for forcing and outdoor culture. A fair-sized dark green variety holding its color well; very early and crisp. Pkt. 10¢, oz. 30¢, ½ lb. 80¢, lb. \$2.50.

**DAVIS' PERFECT** — 68 days — Slim and symmetrical, averaging 10 to 12 in. long. Dark glossy green, tender and brittle, of good flavor. As early as the earliest White Spine. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{2}$  lb.  $80\phi$ , lb. \$2.50. **EARLY CLUSTER** — 54 days — Early, producing short, dark green fruit in clusters. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$2.25.

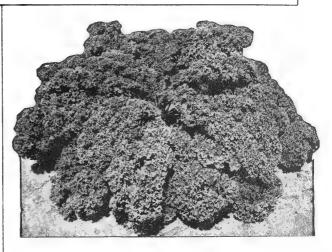
**FORDHOOK FAMOUS** — 68 days — Handsome green Cucumber of White Spine type, 12 to 14 inches long, straight, smooth and regular. Finest flavor. A healthy, vigorous grower. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$  lb.  $85\phi$ , lb. \$2.65.

LONG GREEN IMPROVED — 67 days — About 12 inches long, firm, crisp. Fine for pickles; one of the most productive. Pkt. 10¢, oz. 30¢, 1/4 lb. 80¢, lb. \$2.65.

**VICTORY CLIMBING** — 67 days — Fruit about 10 inches long. Skin dark green; flesh pure white. Can be grown on trellises and fences. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$  lb.  $80\phi$ , lb. \$2.50.

WEST INDIA GHERKIN — 60 days — Small, oval-shaped. Recommended only for pickling. Pkt.  $10\phi$ , oz.  $35\phi$ ,  $\frac{1}{4}$  lb. \$1.00, lb. \$3.00.

<u>windsor Pickling</u> — 59 days — A wonderfully prolific improvement on Boston Pickling, Small, dark green, cylindrical,



Dwarf Green Curled Scotch Kale

slightly pointed; crisp and tender. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$2.25.

### CRESS

CRESS. CURLED OR PEPPER GRASS —65 days—Seedlings used for salads and fillings for sandwiches. Good house-grown crop. Scatter seeds on fine soil and press —do not cover. Pkt.  $15\phi$ , oz.  $65\phi$ ,  $\frac{1}{4}$  lb. \$2.00, lb. \$5.00.

**WATER CRESS.** Mix packet of seeds with about a pint of moist soil (one ounce in 4 quarts), roll into half inch marbles. Push a marble here and there into the mud just under the water level of your pond or slow stream. Pkt.  $25\phi$ , oz. \$1.25.

### DANDELION

One ounce will plant about 100 feet of drill. Sow in drills 1 foot apart. Thin to 4 inches apart. Dandelion may be blanched like endive, or it may be sown later in the season, plants covered lightly with salt hay, and the following spring they will be fit for use.

**LARGE THICK-LEAVED** — 60 days — Pkt.  $25\phi$ , oz.  $90\phi$ ,  $\frac{1}{4}$  lb. \$3.25, lb. \$11.50.

CATALOGNA—55 days—Described as the cut-and-come-again Catalonian or Italian Dandelion, Asparagus-Chicory or Ciccoria Catalogna. Shoots are a healthful boiled "greens" and a good salad; plant looks like a large, erect dandelion. Pkt. 10¢, oz. 60¢, ¼ lb. \$1.75, lb. \$6.00.

### **EGG PLANTS**

Eggplant is one of the most tender vegetables and cannot stand outdoor conditions during early Spring. The seeds should be sown about the end of March in a greenhouse or hotbed. Broadcast the seeds over the surface of flats filled with well pulverized soil of good quality and cover with no more than 1/8 inch of finely sifted loam. As soon as the seedlings are large enough to handle thin or transplant to 6 to 8 in. apart. When outdoor conditions become

settled and warm (from about June 5 to 15) the plants should be set in the garden spaced about 3 feet apart. Cropping dates, figured from time plants are set out

in the garden.

One ounce of seed should produce 1000 plants.

#### **BLACK BEAUTY**

— 80 days — Handsome large fruits of deep purplish black Pkt.  $15\phi$ , oz.  $85\phi$ ,  $\frac{1}{4}$  lb. \$2.50.

NEW YORK IMPROVED PURPLE --days—The best sort for general culture. Large, round, or oval-shaped, dark purple, free from thorns. The most productive variety. Pkt.  $15\phi$ , oz.  $75\phi$ ,  $\frac{1}{4}$  lb. \$2.25, lb. \$8.00.

NEW HAMPSHIRE HYBRID - 70 days -Produces eight to ten medium-sized oval, purple fruits of excellent quality suitable for the home garden and profitable for the market grower. Pkt.  $15\phi$ , oz.  $75\phi$ ,  $\frac{1}{4}$  lb. \$2.25, lb. \$8.00.

### ENDIVE

Sow in rows in the early Spring (about April 20) and from that time until about May 15. An Autumn crop may also be sown in early August. Cover the seed with no more than 1/4 inch of soil.

When the plants are large enough to handle thin or transplant to one foot apart. Allow at least 1-1/2 feet between rows. One ounce of seed should produce about 3000 plants.

**GREEN-CURLED** — 76 days — The variety most cultivated. Leaves beautifully curled, dark green, tender and crisp. Pkt. 10¢, oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$2.00.

WHITE CURLED — 73 days — Not so hardy as the Green Curled. Grows to a large size, and is always crisp and tender; almost self-blanching. Pkt. 10¢, oz. 25¢, 1/4 lb. 65¢, lb. \$2.00.

BATAVIAN FULL-HEARTED - 71 days -Has broad, thick, plain or slightly wrinkled leaves. If the outer leaves are gathered and tied at the top, the whole plant will blanch, and may be eaten. Pkt. 10¢, oz. 25¢,  $\frac{1}{4}$  lb. 65¢, lb. \$2.00.

### KALE

The seed should be sown not earlier than May 15 and from then until about July 1, in a sheltered seed bed and covered to a depth of not over 1/4 inch. When the plants are large enough to handle easily, transplant them to the open garden, placing them 18 inches apart in rows, with at least 2 feet between rows.

One ounce of seed will produce about 2000 plants. DWARF GREEN CURLED - 55 days -One of the best for spring sowing. Dwarf and spreading, rarely exceeding 18 inches. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$2.00.

SIBERIAN CURLED — 65 days — Favorite for fall; about 2 feet high. Leaves are curled and bluish green. Very hardy; will withstand 10 degrees below zero. Pkt. 10¢, oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.50.

### KOHLRABI

Sow in early spring in rows 18 inches apart, and thin the plants to 6 inches. Sow again in summer for an autumn crop. Delicious when gathered about 2 inches in diameter; large roots become woody on unfavorable soil.

One ounce will sow 200 feet of drill.

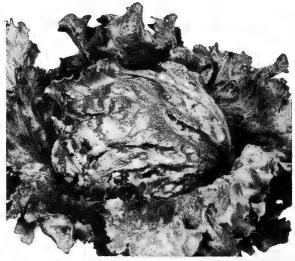
EARLY WHITE VIENNA — 55 days — A standard sort for market, table use, or forcing. Flesh white and tender; very short top. Pkt. 10¢, oz. 50¢, ¼ lb. \$1.50, lb. \$5.00.

### LEEKS

When large exhibition Leeks are desired the seed may be sown in the greenhouse about March 1 but ordinerily seed is sown in the open garden soon after April 1. Sow the seed thinly in rows and cover with not over 1/4 inch of soil. Allow at least 18 inches between rows. When the plants are large enough to handle thin out or transplant to stand at least 4 inches apart. A rich well-manured soil is essential. One ounce of seed will sow a row of 100 feet.

LARGE MUSSELBURGH - 130 days favorite market sort of large size. Pkt. 10¢, oz.  $50\phi$ ,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.00.

MONSTROUS CARENTAN — 130 days -Enormous size; broad leaves, spreading like a fan. Hardy; fine quality. Pkt. 10¢, oz.  $50\phi$ ,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.00.



Lettuce

### LETTUCE

<u>Time to Sow</u>—If a very early crop is desired, seed may be sown about March 15 indoors in flats or in a coldframe; outdoors sowings may be made as early as April 1 and successively until about June 1. As Lettuce prefers cool growing weather it is best to discontinue sowings during the hot Summer months

except for certain varieties. A Fall crop may be sown from August 1 to August 15.

Soil—Indoor sowings should be made in finely prepared loam. Any well-drained and enriched garden soil will suffice for outdoor plantings.

Planting—Sow the seeds outdoors in rows 2 feet apart and cover with not over 1/4 inch of soil. When

the plants are large enough to handle thin out and use or transplant to other rows, allowing 1 foot between plants.

One ounce of seed should produce about 3000 plants.

BIG BOSTON — 75 days — Resembles Boston Market, but nearly twice as large. Desirable for forcing and outdoor planting. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$  lb.  $70\phi$ , lb. \$2.25.

BLACK-SEEDED SIMPSON — 46 days -Large, loose heads of thin and exceedingly tender, light green leaves. Stands heat well; very early. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$2.00.

COS, TRIANON SELF-CLOSING, OR RO-MAINE — 66 days — Finest Cos Lettuce, forming long, pointed, compact bunches. Fresh, crisp, and mild even in hot weather; interior well blanched. Pkt. 10¢, oz. 30¢,  $\frac{1}{4}$  lb. 75¢, lb. \$2.40.

GRAND RAPIDS — 43 days — No better forcing type in the loose-leaf varieties. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$2.00.

**GREAT LAKES** — 83 days — A tight-heading summer Lettuce with superb crisp heads. Does equally well in cool weather. Pkt.  $15\phi$ , oz.  $65\phi$ ,  $\frac{1}{4}$  lb. \$1.75, lb. \$6.50.

HANSON HEAD — 80 days — Most reliable for outdoor cultivation. In good ground the heads grow large. Outer leaves bright green, inner leaves white, tender and crisp; free from bitter taste. Pkt. 10¢, oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$2.00.

HARTFORD BRONZED HEAD — 45 days -Forms large, compact, bronzy red heads, shading to dark green toward root. Heart is rich cream-yellow; leaves thick and crimped. Pkt.  $10\phi$ , oz.  $40\phi$ ,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.30.

NO. NEW YORK 12 (LOS **ANGELES** ICEBERG) - 80 days - One of the largest varieties. Heads solid, crisp, and tender. This Lettuce must not be confused with Iceberg, which is a different type. Pkt.  $10\phi$ , oz.  $35\phi$ ,  $\frac{1}{4}$  lb. \$1.15, lb. \$3.75.

IMPERIAL 44 (NEW YORK TYPE) 82 days—Outstanding in many trials. Resistant to tip-burn; fine solid marketable heads. Pkt.  $10\phi$ , oz.  $40\phi$ ,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

IMPERIAL NEW YORK NO. 515 — 86 days-Stands hot weather well; resists tip-burn. Pkt. 10e, oz. 40e,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

IMPERIAL NEW YORK NO. 847 days—Pronounced by some gardeners an improvement over other types of New York for spring and summer sowing. Pkt.  $10\phi$ , oz.  $40\phi$ ,  $\frac{1}{4}$  lb. \$1.25, lb. \$4.00.

MAY KING — 63 days — The head is of globular shape, hard and well closed. The lightly waved leaves are light green, with delicate ribs; the interior clear yellow, very tender and of fine flavor. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$1.50.

**OAK LEAF** — 40 days — An easy variety to grow. Semi-head or loose leaf for spring, summer and autumn. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$ lb. \$1.00, lb. \$3.00.

### PENNLAKE

— 82 days — Bronze Medal, 1949. A cross between Imperial 847 and Great Lakes producing fine heads, distinct because of their uniformity, dark green color and lack of ribbiness. Pkt.  $25\phi$ , oz. \$1.00,  $\frac{1}{4}$  lb. \$3.00.

### PREMIER GREAT LAKES

75 days — Bronze medal, 1949, Early lettuce of Iceberg type. Crisp heads even in midsummer. Crinkled green leaves that fold inward blanching the head to crisp whiteness. Pkt.  $25\phi$ , oz. \$1.00,  $\frac{1}{4}$  lb. \$3.00.

WHITE BOSTON — 76 days — Similar to white-seeded Big Boston. Leaves are free from brown tint; heart buttery yellow. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$1.50.



Bender's Surprise Muskmelon

# MELONS

Time to Sow-The seed should not be sown outdoors until the weather becomes warm in June but they can be started indoors about May

planted in the garden in June.

<u>Soil</u>—Finely prepared loam is best for indoor starting. The garden soil should be generously manured

and preferably light.

Planting—Melons should be grown in hills about 4 feet apart each way. Plant 5 to 10 seeds in each hill and cover with not over 1/2 inch of soil. When the plants are well started thin out so that the strongest 3 or 4 remain in each hill.

One ounce of seed will plant 60 hills.

# MUSKMELON (Cantaloupe)

# GREEN-FLESHED VARIETIES

EXTRA-EARLY HACKENSACK - 80 days -Ten days earlier than the old variety of Hackensack Melon. Round in shape, flattened at the ends. Skin green, thickly netted; the flesh is also green, rich and sugary in flavor. Very productive and grows to a good size. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb. 75¢, lb. \$2.50.

**HONEYDEW** — 112 days — A large, lightcolored, smooth-skinned Melon, having a rather unusual shape and appearance. The fruits often weigh 8 to 10 pounds each, and have a thick, light green flesh. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$  lb.  $85\phi$ , lb. \$2.75.

ROCKY FORD, OR GOLDEN NETTED GEM - 92 days - Round and uniform in size, weighing about 2 pounds each. Skin green, thin, and thickly netted; flesh thick, light green, of luscious flavor. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$2.50.

# SALMON-YELLOW-FLESHED VARIETIES

BENDER'S SURPRISE — 83 days — This new Melon bears large, thick, heavily netted fruit; sweet flavor, no stringiness. An excellent home-garden variety, maturing early. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$  lb.  $85\phi$ , lb. \$2.75.

**DELICIOUS** — 83 days — The earliest large Melon with thick Salmon flesh. Good for the home market and roadside trade. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$  lb.  $85\phi$ , lb. \$2.75.

EMERALD GEM — 85 days — An extremely early, medium-sized, prolific variety. Skin ribbed and generally smooth, of a deep emerald-green color; flesh thick and of a beautiful rich salmon, ripening thoroughly to the thin rind. Unsurpassed in rich, delicious flavor. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$  lb. 90¢, lb. \$3.00.

# NODOGEN

For all legumes. All clovers, peas, beans, etc. Should be inoculated with NODOGEN.

Garden Packet .15Alfalfa Sweet Clover (1 Bu.) .50 (1 Bu.) .50 Common Clover (2 Bu.) .30 Soy Beans (1 Bu.) .50 Vetch — Peas

HALE'S BEST — 80 days — Delicious sweet, medium-early Melon of the Rocky Ford type; well netted. Thick orange flesh of highest quality. Pkt.  $10\phi$ , oz.  $30\phi$ , ¼ lb. 85¢, lb. \$2.75.

IMPROVED HEARTS OF GOLD - 90 days -Disease-resistant, vigorous vines producing delightfully flavored, round, distinctly ribbed fruit of medium size. Flesh a rich deep orange color, fine grained; spicy flavor. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$  lb.  $85\phi$ , lb. \$2.75.

# WATERMELONS

Time to Sow—Outdoors after the weather has become settled and warm (during June) Soil—Light, well-drained soil that has been

Planting—Melons should be sown in hills spaced about 8 feet apart, each way. Sow 5 to 10 seeds in each hill and cover with not more than one inch of soil. When well started thin out so that 3 or 4 of the strongest plants remain in each hill.

One ounce of seed will plant about 30 hills.

COLE'S EARLY — 75 days — A fine, everyday Melon for the amateur. It is very hardy, a sure cropper, and extremely delicate in texture of flesh, which is a dark red color. The rind is thin and the quality of the flesh is sustained clear to the rind. It is, however, exceedingly brit-tle, and not desirable for shipping pur-poses, but possesses all the other most desirable features. We can highly recommend it for home use. The Melons are of medium size, nearly round in shape, with green rind striped with lighter shades. Pkt. 10¢, oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.75.

DIXIE QUEEN — 85 days — A recent introduction of finest quality. Early. It attains an average size of 15x12½ inches; weight 32 pounds. Color light green striped with darker green. Flesh dark pink with very few white seeds. Deliciously flavored. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$2.50.

GREEN CITRON — 95 days — A small. round sort for preserving. Flesh white and solid. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ , lb. \$2.25.

ICE CREAM — 85 days — Medium size, nearly round, pale green; white seed and thin rind. Flesh solid, scarlet, crisp, of delicious very sweet flavor. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.90.

KLECKLEY SWEETS — 85 days — Fruits are of large size, oblong in form, with dark green skin and very thin, quite brittle rind. Flesh bright scarlet, with broad, solid heart, most crisp, sugary, and melting; entirely free from any stringiness. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.75.

**STONE MOUNTAIN** — 90 days — Light, veined with dark green. Fruits round; weigh about 45 pounds. Flesh rich red, of fine texture, tender, sweet, luscious. Wiltresistant. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.75.

TOM WATSON — 95 days — Very popular shipping Melon of the long type. Early; keeps well. Flesh bright red, of excellent flavor. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.80.

# MUSHROOMS

Valuable for their zestful flavor. Turn fresh manure every day for four days; then build beds with it, 1 foot thick when tamped. As the internal tempera-I foot thick when tamped. As the internal temperature falls to 85 degrees, plant the spawn, broken into walnut-size pieces. Cover with 3 inches of hay for a week; remove, and spread 1 inch of soil in place. Keep building at 60 degrees, and moisten walls and floors daily. Hence average home cellar is unsuitable. Gathering begins in six weeks. Five pounds of Spawn for a bed 12 feet long and 4 feet wide.

American, Pure Culture. In bricks of about 1 lb. Brick 40c.; 10 bricks \$3.50.

Add to the price of Mushroom Spawn 10c. for the first brick and 1c. additional for each succeeding brick, when ordered sent by mail.

# MUSTARD

Successive sowings may be made every 2 or 3 weeks during the cool weather of Spring and Fall starting about April 20. Sow thinly in rows and cover the seed with not over 1/4 inch. Allow 1-1/2 feet between rows.

One ounce of seed will plant about 100 feet.

**SMOOTH LEAF** — 50 days — Large leaves, tender and mild. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb. 60¢, lb. \$1.75.

SOUTHERN CURLED — 40 days — Leaves large, light green and crumpled. Pkt. 10¢, oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.75.

BROAD LEAF — 50 days — Large rapid grower. Upright in growth, Pkt. 10¢, oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.75.

# OKRA, OR GUMBO

Okra will thrive in any reasonably good garden soil. Sow the seed very thinly in rows, from about May 15 to June 25. Cover to a depth of not over 1/2 inch and allow about 2-1/2 feet between rows. When the plants are large enough to handle they should be thinned out to stand at least 15 inches apart. Keep the soil well cultivated throughout the growing season. One ounce of seed should produce about 250 plants.

**DWARF GREEN** — 55 days — Plants erect, 2½ to 3 feet tall. Early and productive. Long green pods of good quality. Pkt.  $10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb.  $35\phi$ , lb. \$1.00.

TALL GREEN (Perkins Mammoth) - 50 days-Plants 31/2 to 4 feet tall; very productive. Pods long, slender, fleshy and of excellent quality. Pkt.  $10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb. 35¢, lb. \$1.00.

# ONIONS

<u>Time to Sow</u>—Out doors, from April 1 to May 15. It is also possible to start seed indoors or in a coldframe in March, to be transplanted to the garden in April.

Soil—A of -A deep rich loam well-drained and generously

<u>Planting</u>—Sow the seed in rows 1 foot apart and cover with not more than 1/2 inch of soil. When plants are large enough to handle thin out to 2 inches apart. One ounce of seed will plant about 100 ft.

# YELLOW VARIETIES

MAMMOTH PRIZETAKER — 110 days -Of enormous size, averaging from 10 to 16 inches in circumference, and a good winter keeper. Outside is rich yellow, while the flesh is white, sweet and tender. Pkt.  $10\phi$ , oz.  $50\phi$ ,  $\frac{1}{4}$  lb. \$1.75, lb. \$6.00.

SWEET SPANISH — 110 days — Seed of this variety is usually started inside. When transplanted, produces very fine large bulbs of mild flavor. Pkt. 10¢, oz. 60¢, 1/4 lb. \$1.75, lb. \$6.00.

YELLOW GLOBE DANVERS - 110 days -An early and abundant cropper of large size. Very thick bulb with flat or slightly convex bottom and full oval top; small neck and rich, brownish yellow skin. Pkt.  $10\phi$ , oz.  $55\phi$ ,  $\frac{1}{4}$  lb. \$1.40, lb. \$5.00.

# WHITE VARIETIES

SOUTHPORT WHITE GLOBE - 110 days -Yields abundantly, producing handsome and uniformly globe-shaped bulbs. The flesh is firm, fine-grained, and of mild flavor. Pkt.  $10\phi$ , oz.  $60\phi$ ,  $\frac{1}{4}$  lb. \$1.65, lb. \$5.50.

WHITE PORTUGAL — 100 days — Very early; rather flat in shape, mild flavored. Does not keep so well as most other varieties. Pkt.  $10\phi$ , oz.  $50\phi$ ,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.00.



Okra, Tall Green

# RED VARIETIES

WETHERSFIELD LARGE RED - 100 days The standard red variety, forming large, round, somewhat flattened bulbs. Skin deep purplish red; flesh purplish white. A very productive variety that keeps well and is one of the most popular for general cultivation. A superior market onion. Pkt.  $10\phi$ , oz.  $50\phi$ ,  $\frac{1}{4}$  lb. \$1.50, lb. \$5.00.

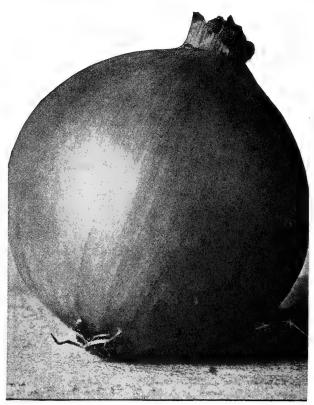
# ONION SETS

These are planted for very early Onions. They mature about a month earlier than those started from seed and may also be pulled and used like Scallions, in four or five weeks time. Plant about 3 inches apart and 1 inch deep in rows, leaving 1 foot between rows. One 1b. should plant a 50 foot row.

YELLOW (Ebenezer). The sets have light golden-brown skins and pure white fiesh, producing perfectly round Onions, sweet in flavor and exceptionally mild.

qt.  $40\phi$ , 4 qts. \$1.50, pk. \$2.60. WHITE. These sets produce pure white almost round Onions of fine quality.

qt. 45¢, 4 qts. \$1.70, pk. \$2.85.



Early Yellow Globe Onion

# PARSLEY

Sow early in the spring in drills 1 foot apart and 1/2 inch deep. Thin out the young plants to 4 inches. Hamburg Parsley should be treated the same as

One ounce will plant about 150 feet of drill, and yield over 150 good bunches. Ready in about 10 weeks.

CHAMPION MOSS CURLED — 70 days -Rather dwarf; of the richest green, beautifully crimped and curled. Very ornamental. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.75.

HAMBURG, OR ROOTED — 90 days — The roots of this type resemble parsnips, and are served like them or are used in flavoring soup. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.75.

PLAIN-LEAVED — 72 days — Not much curled. Used in soups; rather stronger in flavor than the other sorts. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$1.75.

# PARSNIP

<u>Time to Plant</u>—It is desirable to plant early in the Spring (about April 20) but seeds sown as late as June 15 will produce a crop.

Soil Preparation—As the roots penetrate to a depth of at least 15 inches, the ground should be deeply

spaded and well fertilized.

Planting—In rows 1-1/2 feet apart, covering the seed with not over 1/2 in. of soil and later thinning the plants out to stand 3 inches apart in the rows.

They should be frequently cultivated throughout the season.

Harvesting—In the Fall as freezing weather approaches the roots may be dug and used, or stored. As freezing improves the flavor it is best to let -In the Fall as freezing weather apthem remain in the ground protecting them with a mulch so that they may be harvested at any time during the Winter or early Spring.

One ounce of seed will sow about 100 feet.

CHAMPION HOLLOW CROWN -95 days-Roots long, white, smooth, free from side roots; tender, sweet, and of excellent flavor. Pkt. 10¢, oz. 20¢, ¼ lb. 45¢, lb. \$1.30.

LONG WHITE SUGAR - 95 days - A great cropper, tender and sugary; roots smooth and long. An old standard sort. Pkt.  $10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb.  $45\phi$ , lb. \$1.30.

# GARDEN PEAS

Time to Plant—Just as early in the Spring as the soil is workable (about April 1).

Soil Preparation-Any good garden soil which has been deeply spaded and liberally manured. Peas dislike acid soil and if such a condition exists, it should be corrected by working in lime (about 5 lbs. to each 100 square feet).

<u>Planting</u>—Sow in drills, allowing one inch between seeds and about 3 feet between rows. Cover the seed

with about one inch of soil.

<u>Cultivation</u>—As soon as they begin to grow, some form of support should be provided for all but the very dwarf varieties. (Birch brush or poultry wire.) Constant cultivation will add considerably to the quality of the crop. One pound of seed will sow about a 50 foot row.

DWARF VARIETIES

DWARF TELEPHONE — 76 days — Height under high culture, 18 inches. Habit dwarf, stocky, healthy, vigorous; plants frequently bear five to seven pods often 5 inches in length, remarkably well filled and containing ten delicious Peas. Pkt.  $20\phi$ , 1 lb.  $45\phi$ , 2 lb.  $80\phi$ , 7 lb. \$2.50, 14 lbs. \$4.00, 56 lbs. \$14.50.

**LAXTONIAN**—63 days—Best described as a dwarf Gradus. The vines grow about 14 inches high, bearing a profusion of dark green pods, with eight or nine large Peas in each, of a quality equal to the Gradus, and in season fully as early. Pkt.  $20\phi$ , 1 lb.  $45\phi$ , 2 lbs.  $80\phi$ , 7 lbs. \$2.50, 14 lbs. \$4.00, 56 lbs. \$14.50.

LAXTON'S PROGRESS — 62 days — One of the best new dwarf wrinkled varieties. Its fine quality and production cannot be excelled. Grows 14 inches high, with large, well-filled pods. Pkt. 20¢, 1 lb. 45¢, 2 lbs. 80¢, 7 lbs. \$2.50, 14 lbs. \$4.00, 56 lbs. 14.50.

# TALL VARIETIES

ALASKA—57 days—The earliest of all the blue sorts; excellent quality. Desirable for market gardeners. Grows 2 to 2½ feet tall and very productive. Pkt.  $20\phi$ , 1 lb.  $45\phi$ , 2 lbs.  $80\phi$ , 7 lbs. \$2.50, 14 lbs. \$3.85, 56 lbs. \$14.25.

ALDERMAN — 74 days — A large-podded wrinkled Pea of robust habit. Pods 5 to 6 in. long, well filled with Peas of excellent flavor, 5 to 6 feet tall. Pkt. 20¢, 1 lb. 45¢, 2 lbs. 80¢, 7 lbs. \$2.50, 14 lbs. \$4.00, 56 lbs.

GRADUS, IMPROVED — 60 days — Productive vines growing 3 feet in height, with heavy stems and large, light green leaves. Hardy, pods 4 to 4½ inches long, filled with tender Peas, rich in flavor. Pkt. 20¢, 1 lb.  $45\phi$ , 2 lbs.  $80\phi$ , 7 lbs. \$2.50, 14 lbs. \$4.00, 56 lbs. \$14.50.

HAWLEY'S IMPROVED EAST HARTFORD EXTRA EARLY — 59 days — The very earliest market Pea, of good quality and great productiveness. Vines grow to  $2\frac{1}{2}$  feet and Peas mature in two pickings. The very best variety for early market. Pkt.  $20\phi$ , 1 lb.  $45\phi$ , 2 lbs.  $80\phi$ , 7 lbs. \$2.25, 14 lbs. \$3.60, 56 lbs. \$13.25.

**TELEPHONE** — 74 days — A nice, medium late, wrinkled variety growing 4 feet high. Very productive, having long, slightly curved pods, well filled with Peas of large size and best quality. Pkt.  $20\phi$ , 1 lb.  $45\phi$ , 2 lbs.  $80\phi$ , 7 lbs. \$2.50, 14 lbs. \$4.00, 56 lbs. \$14.50.

THOMAS LAXTON—62 days—Except for color of foliage and pods, in growth this is identical with the Gradus, two or three days later, but much more productive. Pkt.  $20\phi$ , 1 lb.  $45\phi$ , 2 lbs.  $80\phi$ , 7 lbs. \$2.50, 14 lbs. \$4.00, 56 lbs. \$14.50.

# SUGAR PEAS

MAMMOTH MELTING SUGAR -- 74 days -Edible pods. The best known of the edible-podded Peas, bearing a large crop of fleshy tender pods, sweet and delicious. Pkt.  $20\phi$ , 1 lb.  $45\phi$ , 2 lbs.  $80\phi$ , 7 lbs. \$2.50, 14 lbs. \$4.00, 56 lbs. \$14.50.

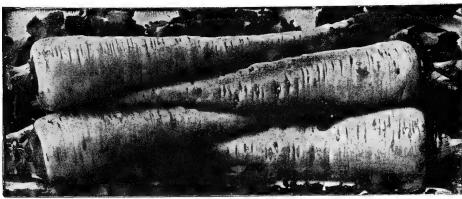
# NODOGEN

GARDEN PACKET for Garden Peas, Sweet Peas, Garden Beans, Soybeans or Lupines. Treated seeds grow into healthier plants that will produce superior crops. Pkt. treats 5 lbs. of seed. Prepaid 15c.

# PEPPERS

They should not be planted out until settled warm weather has arrived. The seed may be sown in a hotbed, coldframe, or a box in a sunny window; transplant 18 inches apart each way. Protect against cut worm with Treated Paper Collars. One ounce will produce about 1000 plants. From a 25-ft. row you should gather 30 pounds or more of good Peppers. Pick 9 to 12 weeks after setting out.

CALIFORNIA WONDER — 75 days Thick, fleshy, early, and prolific; color glossy dark green. Pkt. 15¢, oz. 90¢, ¼ lb. \$1.50.



Improved Hollow Crown Parsnips

HARRIS EARLY GIANT — 63 days — Earliest, and one of the largest Peppers grown. Flesh thick, of a very sweet flavor. Pkt.  $15\phi$ , oz.  $90\phi$ ,  $\frac{1}{4}$  lb. \$1.50.

LARGE BELL, OR BULL NOSE — 70 days — Similar in shape to the Sweet Mountain, except that it is smaller, more tapering, and usually terminates in four obtuse points. Rind thick, fleshy, and tender. Pkt.  $15\phi$ , oz.  $80\phi$ ,  $\frac{1}{4}$  lb. \$1.40.

LONG RED CAYENNE — 70 days — Fruit brilliant coral-red, conical, often curved toward the end, from 3 to 4 inches in length, and 1 to  $1\frac{1}{2}$  inches in diameter. Very productive. Pkt.  $15\phi$ , oz.  $80\phi$ ,  $\frac{1}{4}$  lb. \$1.40.

**NEOPOLITAN, OR SWEET ITALIAN** — 60 days—The earliest of the large Sweet Peppers. Thick-meated and very productive. Pkt.  $15\phi$ , oz.  $80\phi$ ,  $\frac{1}{4}$  lb. \$1.40.

**RUBY KING IMPROVED** — 68 days — This variety grows to an extraordinarily large size. Handsome bright ruby-red when ripe; remarkably mild and pleasant to the taste. For stuffing, no other variety can equal it. Pkt. 15¢, oz. 90¢, ½ lb. \$1.50.

**SWEET MOUNTAIN** — 60 days — Fruit large, early, sweet and pleasant to the taste; less pungent than most other sorts. It is much esteemed for pickling, for its mildness, as well as for its thick, fleshy, tender rind. The fruits are borne freely. Pkt.  $15\phi$ , oz.  $90\phi$ ,  $\frac{1}{4}$  lb. \$1.50.

WORLD BEATER — 70 days — Large green fruits of uniform size and shape. Thick, sweet flesh. Pkt. 15¢, oz. 80¢, ¼ lb. \$1.40.

# **CERTIFIED POTATOES**

Our Seed Potatoes are grown in Aroostook County, Maine. All varieties are certified as seed stock by the State of Maine Department of Agriculture.

Potatoes should be planted during April or early May. They will thrive in almost any fertile, well-drained, somewhat acid soil. Do not use lime. The soil should be plowed or deeply dug over and furrows 6 inches deep

and 2-1/2 to 3 feet apart, should be made. A commercial fertilizer with high phosphorus and potash content should be thoroughly mixed with the soil at the bottom of the furrow (about 20 lbs. per 100 ft. row) and about 2 inches of unfertilized topsoil should be placed over it.

about 2 inches of unfertilized topsoil should be placed over it. Cut each Potato into three or more pieces with at least one good eye to the piece. Treat with Semesan-Bel and plant, about 10 inches apart, in the prepared furrows. Cover with 3 or 4 inches of soil. Cultivate constantly throughout the season. (10 bushels are sufficient to plant one acre.)

GREEN MOUNTAIN. A leader in market. One of the best yielders, keepers, and sellers ever introduced; of fine quality. Market Price.

IRISH COBBLER. Very early, big yielder, best quality; shape round to oblong. Market Price.

# PROTECT POTATOES FROM DISEASE

A SEMESAN-BEL dip for Potatoes before planting will protect them from scab and other diseases. Healthy plants will give a much higher yield.

Semesan-Bel. 2 oz. pkg. (treats 6 bushels)  $35\phi$ , 1 lb. can \$1.83, 4 lb. can \$6.33.

# PUMPKINS

Sow the seed from May 15 to July 15 in hills that are spaced 5 feet apart each way. Allow from 5 to 6 seeds per hill and cover with not over one inch of soil. When the plants are large enough to handle discard all but 2 plants in each hill. Prepare the soil by thoroughly spading in about two shovelfuls of well-rotted manure to each hill.

One ounce of seed will plant 30 hills.

KING OF THE MAMMOTHS — 120 days — This is truly a giant among Pumpkins; specimens have been grown to weigh 250 pounds. In shape it is round, flat, and slightly ribbed; color of skin and flesh



World Beater Pepper

bright golden yellow and of good quality, making excellent pies, but grown principally for stock. Its extreme size makes it a prize winner for exhibition purposes. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$2.50.

**SWEET OR SUGAR** — 108 days — This is a small, round, and very prolific variety. Skin and flesh deep orange-yellow; very fine-grained, sweet and fine for pies. Pkt.  $10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb.  $50\phi$ , lb. \$1.50.

WINTER LUXURY — 100 days — The very best Pumpkin for pies. It grows round and uniformly to a diameter of 10 to 12 inches. Color a beautiful golden yellow, very closely netted. As a winter keeper it stands unequaled. Pkt.  $10\phi$ , oz.  $30\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$2.50.

# RADISHES

Sow the seed just as early in April as the ground is workable and at intervals of about 10 days until hot weather. Resume sowing again from mid-August until September 15. Any reasonably good, prepared garden soil will suffice. Plant the seeds thinly in rows, one foot apart; cover with not over 1/2 inch of soil. Later thin the plants to stand 1 inch apart in the rows.

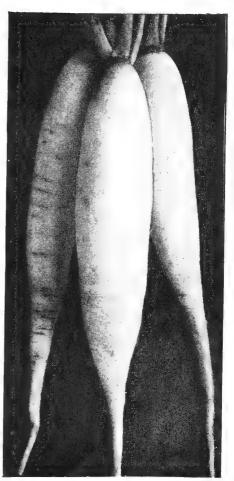
One ounce of seed will sow about 50 feet.

# CHERRY BELLE

— 22 days — All American Winner, 1949. Short tops, round to globe shape. Brilliant rich scarlet shade. Age and size seem to develop no pithiness. A good forcer. Pkt. 15¢, oz. 25¢, ¼ lb. 55¢, lb. \$1.60.



Sweet or Sugar Pumpkin



Icicle Radishes

EARLY SCARLET GLOBE — 23 days — The roots of this variety are slightly olive-shaped and a rich, bright scarlet in color. The flesh is white and tender. We recommend this as a large, first-early Radish. Pkt. 10¢, oz. 15¢, ½ lb. 35¢, lb. \$1.00.

EARLY SCARLET TURNIP. WHITE-TIPPED — 23 days — One of the handsomest, and a great favorite for early planting outdoors. Roots slightly flattened beneath, deep scarlet with white tip; flesh white and of the best quality. Pk. 10¢, oz. 15¢, 1/4 lb. 35¢, lb. \$1.10.

FRENCH BREAKFAST — 25 days — Mediumsized, olive-shaped root with small top. Crisp and tender; scarlet except near tip, which is pure white. Splendid for table on account of its excellent qualities and beautiful color. Pkt. 10¢, oz. 15¢, ¼ lb. 35¢, lb. \$1.25.

**ICICLE**—27 days—The earliest long white Radish, of extraordinary crispness and tenderness. Very fine for summer planting. Pkt. 10¢, oz. 15¢, ¼ lb. 35¢, lb. \$1.10.

LONG BLACK SPANISH WINTER — 58 days—One of the latest as well as the hardiest; considered excellent for winter. Roots oblong, black, large and firm. An excellent keeper. Pkt.  $10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb.  $50\phi$ , lb. \$1.50.

**ROUND BLACK SPANISH WINTER** — 56 days—Roots round, 3 to 4 inches in diameter. Skin black; flesh white, compact, and highly flavored. Excellent sort for winter. Pkt.  $10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb.  $50\phi$ , lb. \$1.50.

# RHUBARB ROOTS

CANADA RED. A very handsome and delicious variety with dark red stems which are red all the way through. Makes sauce of wonderful flavor and rich, red color. 3 for \$1.75, 10 for \$5.25.

McDONALD. Bright crimson stalks which become deep pink when cooked. A strong grower and a very prolific variety. 3 for \$1.00, 10 for \$3.00.

# SALSIFY—OYSTER PLANT

The seeds may be sown from April 20 to May 20 in rows spaced 1-1/2 ft. apart. Cover the seed with about 1/2 inch of soil. When the plants are an inch or so high thin out to stand 2 inches apart in the rows. Salsify requires a soil that has been deeply spaded and well fertilized.

spaded and well fertilized.

The roots of this vegetable have a distinct oysterlike flavor, hence the name Oyster Plant. They may
be stewed, fried or boiled and are most delicious.

The roots are very hardy, like Parsnips, and therefore may be left in the ground over Winter.

One ounce of seed sows 75 feet of drill.

**SANDWICH ISLAND MAMMOTH** — This improved type of Salsify has entirely superceded the old variety, being nearly double the size, very smooth, white and of fine quality. When the roots are mashed or made into fritters, it is almost impossible to distinguish them from oyster fritters. Pkt.  $10\phi$ , oz.  $50\phi$ ,  $\frac{1}{4}$  lb. \$1.50, 16 lbs. \$5.00.

# SORREL

**LARGE-LEAVED FRENCH** — 60 days — Use for soups and salads. Sow seed in any good garden soil in shallow drills a foot apart. Thin plants to a few inches apart and remove seed stalks as soon as they appear. Pkt.  $10\phi$ , oz.  $50\phi$ , ½ lb. \$1.50, lb. \$5.50.

# SPINACH

Time to Sow—For an early crop seed should be sown just as soon as the ground can be worked (about April 1) with successive sowings up to the end of May. This crop runs quickly to seed in hot, dry weather and therefore it is best not to plant again until about August 15 when a fall crop of Spinach can be sown which will provide greens until frost. Soil Preparation—Spinach, to be succulent and tender must have a really rich soil, well prepared and liberally manured.

Planting—Sow the seed thinly in rows; cover with not over 1/2 inch of soil and allow 1-1/2 feet between rows. When the plants are large enough to handle, thin out, leaving about one inch between

1 ounce of seed should sow a 50 foot row.

LONG STANDING SAVOY — 42 days — Very hardy, with leaves curled and wrinkled like a Savoy cabbage. One of the best for spring and fall sowing. oz.  $10\phi$ ,  $\frac{1}{4}$  lb.  $30\phi$ , lb.  $65\phi$ .



New Zealand Spinach

**OLD DOMINION** — 40 days — Blight resistant; for early fall sowing. oz.  $15\phi$ , 1/4 lb.  $30\phi$ , lb. \$1.00.

NEW ZEALAND SUMMER — 70 days — Not a Spinach, but used as such. Grows  $1\frac{1}{2}$  feet high and is very prolific; does well in hot summer weather when ordinary Spinach cannot be had and is therefore valuable for hot climates. Soak the seed in hot water before using. Pkt.  $10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb.  $50\phi$ , lb. \$1.40.

# **SQUASH**

Time to Plant—Sow the seeds of Summer Squash from May 1 to July 1 and Winter Squash from May 1 to June 1.

Soil Preparation—Prepare the hills by spading in

Soil Preparation—Prepare the hills by spading in two or three shovelfuls of well-rotted manure to each hill. If this is not available, work in about a handful of commercial fertilizer to each hill. Planting—It is best to sow from 6 to 8 seeds in each hill about 1/2 in. deep. When these are well up, thin out, leaving only 2 or 3 of the strongest plants to grow in each hill. For Summer Squash allow about 4 feet each way between the hills and 7 feet each way for Winter varieties.

1 ounce of Summer Squash will plant about 50 hills. 1 ounce of Winter Squash will plant about 15 hills.

# SUMMER VARIETIES

EARLY GOLDEN SUMMER CROOK-NECK

— 52 days — Richest and best for
summer, early and productive. Small.

summer, early and productive. Small, crook-necked, covered with little warts (the more the better). Color light yellow; shell hard when ripe. Used only when young and tender. Pkt. 10¢, oz. 20¢, ½ lb. \$1.50, lb. \$5.50.

EARLY PROLIFIC STRAIGHTNECK — 50 days — Medium-sized strain of creamy yellow color. Straight uniform fruits. Pkt. 10¢, oz. 20¢, ½ lb. 50¢, lb. \$150.

days—Similar in appearance to the Crookneck except that the fruit is straight, making this a very fine sort for packing. Pkt. 10¢, oz. 20¢, ¼ lb. 50¢, lb. \$1.50.

ITALIAN VEGETABLE MARROW (COCOZELLE DI NAPOLI) — 65 days — The fruits are oblong averaging 12 inches in length; color dark green, often striped. They may be prepared for the table the same as any other variety of summer Squash, but are delicious when cooked like eggplant. Picked young and cooked this way, they are a delicacy. Pkt. 10¢, oz. 25¢, ¼ lb. 65¢, lb. \$2.00.

# PLANET JR. IMPLEMENTS Seeders and Tractors

Are available in limited supply. We welcome inquiries and will be glad to give information and prices.

### **CASERTA**

— 43 days — Gold Medal All American Winner 1949, of the Italian Cocozelle type. Forms erect runnerless plants. A week or more earlier than other summer varieties. As many as thirty fruits per plant. Pkt. 15¢, oz. 70¢.

**LONG ITALIAN CUZUZZI** — 52 days — Extra-long light green. When grown on a trellis it is 4 feet long and straight. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$2.50.

YANKEE STRAIGHTNECK HYBRID — 50 days — First generation hybrid seed. Outstanding early strain. Pkt. 15¢, oz. 75¢, 1/4 lb. \$2.15, lb. \$7.50.

# WINTER VARIETIES

**BLUE HUBBARD** — 110 days — A distinct sport of the well-known Hubbard. The skin is a peculiar shade of light blue. It is very uniform in size, with very firm dry flesh. A fine keeper and makes an excellent market variety. Pkt.  $10\phi$ , oz.  $25\phi$ , 1/4 lb.  $75\phi$ , lb. \$2.00.

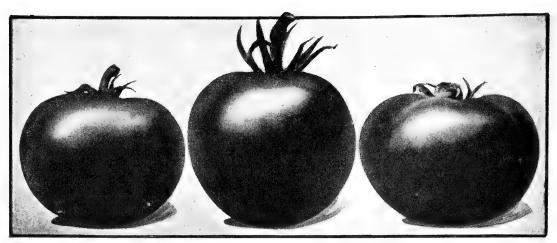
/BUTTERCUP — 100 days — Small orangefleshed winter Squash of smooth texture. Turban shaped. Popular for home market and roadside stands. Pkt. 10¢, oz. 30¢, ½ 1b. 90¢, lb. \$3.00.

**BUTTERNUT** — 90 days — Fine variety of winter Squash. Outer shell smooth and hard; small seed cavity. Almost the entire fruit is clear solid high-quality meat of mild sweet flavor. Bottle-shaped, 12 inch fruits. Pkt.  $15\phi$ , oz.  $60\phi$ ,  $\frac{1}{4}$  lb. \$1.80, lb. \$5.50.

**DELICIOUS** — 110 days — Weighs 5 to 10 pounds and is considered one of the best fall and winter table Squashes. Pkt.  $10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb.  $50\phi$ , lb. \$1.50.

**GOLDEN HUBBARD** — 100 days — Identical in form and quality with the well-known Hubbard Squash except that the heavily warted skin is a beautiful golden color. Flesh is deep orange to the rind. Cooks very dry; fine grained and well-flavored. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$2.25.

**HUBBARD** — 105 days — The standard winter Squash, grown more extensively than any other late variety. Dark green, hard shell; flesh dry, fine-grained, sweet. An excellent keeper and with some care will keep three months later than the Marrows. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $75\phi$ , lb. \$2.40.



Bonny Best Tomato

Marglobe Tomato

Earliana Tomato

TABLE QUEEN — 85 days — In size Table Queen equals a fair-sized husked coconut, and a half, baked, serves one person amply. Unusually thin skin and dry, mealy meat. Yields enormously, a few hills furnishing an ample supply for a good-sized family. Pkt. 10¢, oz. 20¢, ¼ lb. 60¢, lb. \$1.75.

# SWISS CHARD

Plant quite early in the spring (about April 20) and at intervals, from then until July 25. Sow the seed thinly in rows and cover with no more than 1/2 inch of soil. Thin to 6 inches apart in the rows. Allow 1-1/2 feet between the rows. 1 ounce of seed will sow 75 feet.

GIANT LUCULLUS — 50 days — Stalks  $10 \text{ to } 12 \text{ inches long below the leaf, and as thick and broad as rhubarb. Leaf heavily crumpled, crisp and tender. The stalk and midrib, served like asparagus, with the leaves cooked and served the same as spinach, afford two distinct dishes at the same time. Pkt. <math>10\phi$ , oz.  $20\phi$ ,  $\frac{1}{4}$  lb.  $50\phi$ , lb. \$1.50.

LARGE-RIBBED WHITE CURLED — 55 days — Belongs to Beet family. Has a large, white-ribbed, curly, light green leaf resembling that of the Beet, with a small root. Best for greens. Pkt. 10¢, oz. 20¢, 1/4 lb. 50¢, lb. \$1.50.

**RHUBARB CHARD** — 55 days — Ornamental, with the same coloring as rhubarb and a delicate flavor of its own. Pkt.  $15\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $65\phi$ .

# **TOMATOES**

<u>Time to Sow</u>—It is best to sow indoors in flats, or in coldframes, during April, but seed sown outdoors in early May will produce fruit in September.

<u>Planting</u>—When sowing use a good light sifted loam and broadcast the seed thinly over the surface, cover with not more than 1/8 inch of soil. When the seed-

lings are from 2 to 3 inches high they should be given ample space for proper growth. Either transplant or thin out so that they will be about 3 inches apart. After all danger of frost is past these plants should be hardened off, by gradual exposure to the out-of-doors, during favorable weather; transplanting them to the garden about May 20. Space the plants about 3 feet apart in the rows allowing 4 feet between rows. Closer planting is possible if the plants are to be staked.

One ounce of seed should produce about 1500 plants.

BONNY BEST — 72 days — Within one week as early as the famous Spark's Earliana. The fruits are uniformly larger, thicker through, more solid, and of finer quality. Both early and throughout the season the Tomatoes are uniformly of good size. Pkt.  $10\phi$ , oz.  $70\psi$ ,  $\frac{1}{4}$  lb. \$2.10, lb. \$7.00.

**DWARF CHAMPION** — 86 days — The plants grow stiff and upright, with thick-jointed stems and foliage unlike most others, of an unusually dark green color. The fruit is medium in size; pink in color. Pkt.  $10\phi$ , oz.  $70\phi$ ,  $\frac{1}{4}$  lb. \$2.00, lb. \$7.00.

GOLDEN QUEEN — 75 days — Large, smooth, attractive bright yellow. Pkt. 15¢, oz. \$1.00.

ITALIAN CANNER (Red Plum, Large) —75 days—Oval variety 3 inches long; firm flesh, few seeds. Pkt. 15¢, oz. \$1.00.

JUBILEE—72 days—Large smooth globeshaped fruit with deep thick orange flesh and small seed cavities. Vigorous vines which can be staked. Pkt. 20¢, oz. \$1.00.

MARGLOBE —77 days—Developed by the Bureau of Plant Industry, U. S. Dept. of Agriculture. An extremely heavy cropper, with large, smooth, meaty red fruits free from cracks. Rust and wilt resistant. Pkt.  $10\phi$ , oz.  $70\phi$ ,  $\frac{1}{4}$  lb. \$2.00, lb. \$7.00.

**OXHEART** — 90 days — Extremely large, late, pink-fruited Tomato. A novelty in size and shape. Pkt.  $20\phi$ , oz. \$1.25,  $\frac{1}{4}$  lb. \$4.25, lb. \$15.00.

**PONDEROSA** —90 days—No other Tomato approaches this for size, weight, and solidity. The vines are strong and vigorous, and easily carry their enormous weight of fruit. Its color is a dark rich crimson; flesh solid. Pkt. 15¢, oz. 85¢, ½ lb. \$3.00, lb. \$10.00.

PRITCHARD SCARLET TOPPER — 76 days — A development of the U. S. Dept. of Agriculture, much in favor as a canning sort. Pkt. 10¢, oz. 70¢, 1/4 lb. \$2.10, lb. \$7.00.

**RUTGERS** — 86 days — Medium to large fruits. Globe-shaped, very firm, deep red and attractive. Pkt. 10¢, oz. 70¢, ¼ lb. \$2.00, lb. \$7.00.

**SPARKS' EARLIANA** — 66 days — The earliest large Tomato in the world. It is not only remarkable for its earliness, but for its very large, uniform size, handsome shape, beautiful bright red color and wonderful productiveness. It is smooth and solid, quite thick through and with solid center. Pkt. 10¢, oz. 70¢, ½ lb. \$2.00, lb. \$7.00.

**STRAWBERRY.** OR HUSK TOMATO — 70 days—This, unlike other varieties, grows in a husk or pod, and may be kept all winter if the husks are not removed. Pkt. 10¢, oz. \$1.00.

**STONE** — 81 days — This Tomato has already obtained great favor with canners and market gardeners everywhere. Its solidity and carrying qualities are remarkable. It is red in color, perfectly smooth and thicker from stem to blossom end than most varieties, making it very handsome and salable. Pkt. 10¢, oz. 60¢, ½ lb. \$2.00, lb. \$7.00.

**YELLOW PLUM** — 75 days — Fruit plumshaped, clear deep yellow color and fine flavored; much esteemed for preserves. Pkt.  $10\phi$ , oz.  $75\phi$ ,  $\frac{1}{4}$  lb. \$2.50.

# TURNIPS

Turnips are easy to grow. They will thrive in the Spring or Fall but will not do well during the heat of Summer. Seeds may be sown as early as the ground is workable (about April 1) with successive sowings until May 15. The Fall crop should be sown in August. Any reasonably good garden soil will suffice.

sow in rows, 1-1/2 feet apart and cover the seed with not over 1/8 inch of soil. When the plants are about 3 inches high, thin them out to stand 3 inches apart. These tender vitamin-rich plants should not be discarded, they make delicious greens.

One ounce of seed should sow a 150-foot row.

**EARLY PURPLE-TOP STRAP-LEAF** — 45 days — More generally cultivated than the other flat varieties, as it is a quick grower and attains a much larger size; valuable for spring and fall planting. Flesh and skin white, skin changing to purple above ground; very compact and fine. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$2.00.

**PURPLE-TOP GLOBE** — 55 days — Large, globe-shaped roots of good quality; productive and handsome. Tender white flesh; skin white and purple. Good for table or feeding stock. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $60\phi$ , lb. \$2.00.

# New MIDGET VEGETABLES FOR THE SMALL GARDEN

• NEW HAMPSHIRE MIDGET WATERMELON—A sensation for small gardens! Extra early. Crisp, juicy red flesh of highest sugar content. Pkt. 25¢.

• GOLDEN MIDGET SWEET CORN
—Tiny 4 in. golden ears on dwarf,
30-inch plants in less than 60 days.
Sweetest corn grown. Full size
kernels. Pkt. 25¢.

• BABY BUSH PUMPKIN—Attractive, compact, upright bushes bear loads of brilliant orange pie pumpkins. Pkt. 25¢.

kins. Pkt. 25¢.

• TINY TIM TOMATO—Loads of tiny, 1-inch, firey red tomatoes on dwarf plants grown in house or garden. Pkt. 25¢.

• MIDGET MUSKMELON—Luscious 4-inch melons. "Kittenball" size with high sugar content. Mature 60 days. Pkt. 25¢,

5 Pkts. of seed— \$1.10

SEE ORDER BLANK
PAGE 63
SPECIAL INITIAL ORDER
VALUE OFFERED TO YOU

SWEET YELLOW GLOBE — 75 days — One of the very best for table and feeding. Globe-shaped, large, smooth, and handsome; pale yellow. Flesh hard and firm, mild and sweet. Keeps well. Pkt. 10¢, oz. 25¢, ¼ lb. 50¢, lb. \$1.40.

WHITE EGG — 60 days — Large, smooth, egg-shaped root; pure white, solid, juicy and mild. Grows quickly and keeps well. One of the best. Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $50\phi$ , lb. \$1.40.

# AN ALL-LEAF TURNIP

**SEVEN TOP.** In this variety there is little root-development. The leaves, however, are numerous and large, and are recommended to those who esteem flavorful, vitamin-packed "Turnip-tops". Pkt.  $10\phi$ , oz.  $25\phi$ ,  $\frac{1}{4}$  lb.  $55\phi$ , lb. \$1.25.

# RUTABAGAS

**SWEET WHITE ROCK** — 90 days — One of the very best of Swedish sorts; commands a good price. Good size and shape. Smooth, clear white; hard and brittle, but cooking tender and sweet. As a winter or spring Turnip, it has no superior and few equals. Keeps very late. Pkt.  $10\phi$ , oz.  $35\phi$ ,  $\frac{1}{4}$  lb.  $55\phi$ , lb. \$1.65.

IMPROVED AMERICAN PURPLE-TOP SWEDE — 90 days — A strain of yellow Rutabaga of American origin, with smaller top and shorter neck than English varieties. Oblong, with short tap root. While growing large on strong, newly cultivated land, they remain solid and fine grained. Flesh deep yellow, skin yellow, purple above ground. Quality and flavor sweet and mild, and like the other Swedes, keeping until late spring. Pkt. 10¢, oz. 25¢, ½ lb. 50¢, lb. \$1,50.

# HERBS FOR FLAVORING AND FRAGRANCE

**CATNIP.** (Nepeta Cataria.) Shoots used for seasoning; tea was made from it before tea came out of China. Allegedly turns mild people ferocious. Interests the domestic cat. 3 feet. Pkt. 15¢, oz. \$2.00.

CHIVES (Allium Schoenoprosum) Hardy Perennial. 18 inches. An easily grown, ornamental and useful herb with tubular foliage and very pretty lilac flower heads. The foliage has a delicate Onion flavor and is in great demand for flavoring soups and salads; also adds a tasty, tang to cottage cheese, omelettes or sandwich spreads. Pkt. 10¢, oz. \$2.00.

DILL (Anethum Graveolens) Annual. 3 feet. Fine cut feathery foliage and umbels of greenish yellow flowers. An aromatic oil from the seeds is used in soaps and perfumes; the foliage flavors meat gravy, cottage cheese or potato salad, and the seeds are used in pickles. Dill dislikes transplanting; sow where the plants are to grow. Pkt.  $10\phi$ , oz.  $20\phi$ .

FLORENCE FENNEL (Finocchio) Foeniculum Vulgare var. Dulce. Treat as Annual. 2 feet. Although a perennial this plant is not hardy and is therefore treated as an annual. It is usually used as a vegetable; the thick part of the plant base resembles Celery and is often boiled and served with cream sauce or with butter. It may also be cut up and used in a raw state for salad purposes. Pkt. 10¢, oz. 85¢.

LAVENDER (Lavandula Vera) Perennial. Height variable to 3 feet. While Lavender is a perennial it is best to give the plants Winter protection. It is strongly aromatic and very ornamental being much used in borders and rock gardens. The flowers are lavender and the foliage gray. Grown also for its aromatic oil which is well known in perfumes. Pkt. 15¢, oz. \$2.50.

MARJORAM, SWEET (Marjorana Hortensis) Treat as Annual. 2 feet. A perennial plant but best treated as an annual because it is not reliably hardy. Small but erect, bearing close heads of purplish blooms. The deliciously fragrant foliage is popular for scent bags and in powders, and the fresh leaves are much used in salads. Dried they may be used for seasoning meats, poultry or cheeses. Pkt. 15¢, oz. \$2.00.

ROSEMARY. (Rosmarinus officinalis.) For seasoning; dried leaves may be added to potpourri. They repel moths. 4 feet. Pkt. 15¢, oz. \$1.50.

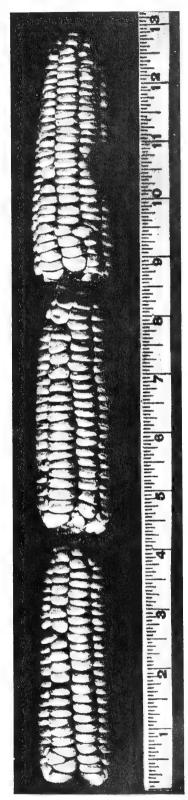
**SAGE** (Salvia Officinalis) Hardy Perennial. 2 feet. A purple-flowered subshrub with woolly whitish foliage. The fresh leaves may be chopped and used for flavoring sausage, cottage cheese, or pickles. Dried and powdered they are used for sprinkling on roasted meats, in poultry stuffings and with certain cooked vegetables. Pkt.  $10\phi$ , oz.  $70\phi$ .

SAVORY, SUMMER (Satureia Hortensis) Annual. 18 inches. A fragrant little plant with slender leaves and pale lilac flowers. About flowering time the entire plant is cut and dried and the leaves are then used for flavoring salads, meats, stuffings and cooked vegetables. Pkt. 10¢, oz. \$1.00.

sweet basil (Ocimum Basilicum) Treat as Annual. 2 feet. An easily grown and popular culinary herb; a branching plant which bears whorls of greenish white flowers well above the smooth green leaves. The leaves are delightfully clove-scented and may be used either fresh or dried for seasoning soups, salads and cottage cheese; also in chopped meats and sausages. Basil has been in use for over 1000 years. Pkt. 15¢, oz. \$1.50.

THYME (Thymus Vulgaris) Hardy Perennial. 8 inches. An erect little shrubby plant with small grayish green leaves closely set on small wiry stems, and lavender flowers. Used for ornamental purposes in borders or rock gardens. The fresh tops are often used for garnishing and the leaves either dried or fresh, are chopped and used for flavoring a wide variety of cooked foods. Pkt. 15¢, oz. \$2.00.





plant bears two to five of them about 4 inches long; each are ears and 1 dget corn needs little garden space,

# SELECTED FARM SEEDS

# SELECTED FARM SEEDS

(Prices on seed in the following list fluctuate with the market, and will be quoted on request.)

- **BARLEY** Montana, Two-rowed. Head larger than the six-rowed varieties and the grain is larger, plump, extra heavy, in favorable seasons nearly white. Extensively grown for green foliage.
- **SOJA BEANS** One of the most valuable and important forage and soil-improving crops. When cut together with corn for the silo, they greatly improve the quality of the feed.
- **RYE** —Spring—Valuable for catch crop to sow where winter grain has failed. 1½ bus. per acre.

Winter Rosen — Sow from the middle of August to last of October. Sow broadcast, or drill at rate of  $1\frac{1}{2}$  bus. per acre.

- **DWARF ESSEX RAPE** Rape has a high feeding value for fattening sheep and swine, and is also a good milk-producing food for cows. Sow broadcast, 5 to 6 lbs. to the acre.
- MILLETS Sow three-fourths to one bushel to the acre.

Hungarian Grass. 48 lbs. to the bu. Market price.

Golden. 50 lbs. to the bu. Market price. Japanese, or Barnyard. 32 lbs. to the bu. Market price.

- **SUDAN GRASS** An annual of quick growth, the first crop being ready to cut in 50 to 70 days after planting, depending upon the length of the seasons and moisture; the second and third crops about 45 to 50 days later.
- JAPANESE BUCKWHEAT 1 bu. to the acre (48 lbs. per bu.)
- VETCHES Winter, Sand, or Hairy. No other legume surpasses it as a nitrogen-gatherer or as a cover crop. 30 to 60 lbs. to the acre.

**Spring.** An annual legume valuable as a summer forage when sown early in spring at the rate of 30 lbs. Vetch and 2 bus. grain Barley or Oats per acre.

**WHEAT** — White Winter — A hardy variety; very prolific in this section. 2 bus. to the acre.

GENERAL LIST OF GRASS SEEDS We make a specialty of Grass and adapted Clover Seeds and carry stocks of those varieties best suited for this section of the country.

ASTORIA BENT — A pronounced underground creeping variety, producing a thick growth similar to Rhode Island Bent. Valuable for fine lawns and putting greens.

# CHEWING'S NEW ZEALAND

**FESCUE** — A valuable creeping variety for putting greens, fairways, and on poor or acid soils. Sow 5 lbs. per 1000 square ft.

- **KENTUCKY BLUE GRASS** The basic grass in most lawn mixtures. Once established it is very strong growing and will generally crowd out other grasses in a few years. Fails only on acid soil.
- on light soil, but is too tufted for sowing alone. Will withstand drought, but is seldom used in lawn mixtures.
- **RED TOP** Next to Kentucky Blue Grass this is the most useful one. Fine bladed and adapted to a wide variety of conditions. Recleaned seed.
- RED CREEPING FESCUE—Strong, creeping root system valuable for shady places. Thrives in dry sandy situations.
- RYE GRASS Domestic Germinates quickly, producing a strong growth in four to five weeks. Sow 1 lb. to each 250 square feet.

**TIMOTHY** — Produces the best-quality hay.

# **CLOVERS**

Alfalfa. Northern-Grown Domestic. Genuine Grimm. If sown alone 20 lbs. to the acre. Is acclimated to the rigid winters of the north and is naturally hardy. The unusual root system enables the plant to withstand severe winter weather.

Alsike. Swedish Northern-Grown Domestic. If sown alone, 8 to 10 lbs. to the acre.

Crimson. An annual with crimson flowers. 12 to 15 lbs. to the acre.

Prices on seed in the lists above fluctuate with the market, and will be quoted on request.

# SELECTED FARM SEEDS

Kentish Wild White Clover. Its dense creeping habit gives this Clover an importance in pastures over a wide range of soils. 4 to 6 lbs. per acre.

Ladino. Large-gowing type of White Dutch

Medium Red Northern-Grown Domestic. Withstands the severe open winters in New England. Because of its root system and method of stooling, it requires one-third less seed than you would use of a mixture containing ordinary red clover. Clover for pastures. 4 to 6 lbs. per acre.

**Sweet Clover.** White Blossom. Will grow on a variety of soils. Cheap soil renovation. 8 to 12 lbs. to the acre.

White or White Dutch. If sown alone, 8 to 10 lbs. to the acre.



# SOIL CONDITIONERS AND MULCHES

# SOIL CONDITIONERS AND MULCHES

### SUDBURY SOIL SWEETNER

Sweetens acid soil immediately; acts much quicker than lime. Easily applied with common watering can. One pint equal to 10 lbs. of Lime. pt. 60¢; qt. \$1.00; gal. \$3.00.

### SOIL SOURING SOLUTION

Sours soil immediately. For use around Azaleas, Rhododendrons and Blueberries. pt. 60¢; qt. \$1.00; gal. \$3.00.

PEAT MOSS — Large bale will cover 250 square feet, approximately one inch deep. Bale \$6.00; ½ Bale \$3.75; ⅓ Bale \$2.20; Small Box 50¢



Helps flowers and plants grow better — faster

- LIGHTENS HEAVY SOIL
- AEREATES SOIL
- HOLDS MOISTURE LONGER
- AIDS GERMINATION
- MAKES IDEAL MULCH

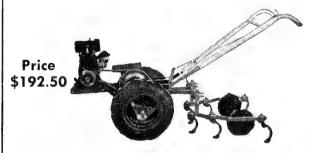
4 qt. bag 45c.; 1/2 bu. bag 85c.; 2 bu. bag \$1.85

# No. 16 Single-Wheel Hoe, Cultivator, Rake and Plow



# Planet Jr. 1-1/2 H.P. Cultivator

Saves time and labor. Can be used with harrow, plow, mower or snow plow.



ALL PRICES SUBJECT TO MARKET CHANGES

# FERTILIZERS

# **FERTILIZERS**

**AGRICO** — For lawns, trees and shrubs. 100 lbs. \$5.00; 50 lbs. \$2.75; 25 lbs. \$1.65; 10 lbs.  $80\phi$ ; 5 lbs.  $45\phi$ 



**AGRICO FOR GARDENS** — (Flowers and Vegetables) 100 lbs. \$4.50; 50 lbs. \$2.50; 25 lbs. \$1.65; 10 lbs.  $\$0\phi$ ; 5 lbs.  $45\phi$ .

AGRICO FOR BROADLEAF EVERGREENS
— 100 lbs. \$5.75; 50 lbs. \$3.60; 25 lbs. \$2.20; 10 lbs. \$1.15.

**ALUMINUM SULPHATE** — Makes soil acid Use 1 lb. per square yard. 5 lbs.  $60\phi$ ; 10 lbs.  $95\phi$ ; 50 lbs. \$1.85; 100 lbs. \$6.00.

**BONE MEAL** — For lawns, vegetables and flowers. 100 lbs. \$5.75; 50 lbs. \$3.25; 25 lbs. \$1.85.

**COMPO** — Turns garden refuse into rich organic manure.  $7\frac{1}{2}$  lbs. (makes approx. 375 lbs. manure) \$1.25; 25 lbs. (makes approx. 1250 lbs. manure) \$2.50.

**COW MANURE** — Wizard Brand. A lasting soil builder that supplies an abundance of life giving humus, food elements and vitamin B-1. 5 lbs. 50¢; 25 lbs. \$1.45; 50 lbs. \$2.50; 100 lbs. \$4.50.

form of cattle manure, poultry manure and peat moss. Weed free, odorless and easy to use. An ideal top dressing and soil improver for lawns and gardens. 7½ lbs. 60¢; 50 lbs. \$2.25; 100 lbs. \$4.50.



**HYDRATED LIME** — Corrective as a neutralizer for acid soils. Use 100 lbs. per 1250 sq. ft. 100 lbs. \$1.60; 50 lbs.  $95\phi$ ; 25 lbs.  $60\phi$ ; 10 lbs.  $40\phi$ ; 5 lbs.  $30\phi$ 

HYPONEX — Clean, odorless soluble powder for vegetable and flowering plants, house plants, shrubs and trees. 3 oz. can. 25¢; ½ lb. can 50¢; 1 lb. can \$1.00.

A scientifically prepared plant food, ideal for gardens, shrubbery, fruit trees and shade trees. It is odorless and clean to handle. Available in convenient packages or bags.

FEED YOUR PLANTS WITH HUBBARD SCIENTIFICALLY PREPARED FOOD Handy Package Sizes

		Prices	
5	lbs.		50.50
25	lbs.		1.65
50	lbs.	***************************************	2.95
100	lbs.	***************************************	4.75

**HY-TROUS** — A balanced liquid fertilizer, highly recommended for house plants, flowers, vegetables, trees and shrubs. Use 1 tablespoon to 1 gallon of water. Odorless. 3 oz.  $25\phi$ ; 8 oz.  $59\phi$ ; 16 oz.  $99\phi$ ; 32 oz. \$1.79; gal. \$5.95.

NITRATE OF SODA — A stimulant to all plants.  $1\frac{1}{2}$  ozs. per square yard: as a liquid fertilizer, 1 ounce dissolved in 1 gallon of water. 100 lbs. \$6.25; 50 lbs. \$3.45; 25 lbs. \$1.85; 10 lbs. \$1.00; 5 lbs. 60¢

**PLANTABBS** — An excellent plant food in tablet form. Complete nourishment for potted plants, flower and vegetable gardens.

30	tablets	25¢
75	tablets	50¢
200	tablets	\$1.00
1000	tablets	\$3.50

RHODO FOOD (G&O) — A fertilizer for acid loving plants—Azaleas, Blueberries, Camellias, Rhododendrons. 25 lbs. \$2.75; 10 lbs. \$1.25; 5 lbs. 75¢

ROSE FOOD (G&O) — Designed to meet the requirements of Roses. Dried blood, fish scrap, bone meal, potash, cottonseed meal, superphosphate and poultry manure blended to make stronger healthier Roses. 25 lbs. \$2.75; 10 lbs. \$1.25; 5 lbs. 75¢

SALT. AGRICULTURAL — For asparagus beds. 100 lbs. \$2.00; 50 lbs. \$1.25.

SUPERPHOSPHATE — Used for supplementing other fertilizers for increased earliness, quality and firmness of growth. 80 lbs. \$2.50; 25 lbs. \$1.00; 5 lbs. 25¢

SHEEP MANURE — Wizard Brand. Manufactured by a special process and pulverized. Weed free and efficient. 5 lbs. 50¢; 25 lbs. \$1.45; 50 lbs. \$2.50; 100 lbs. \$4.50.

VIGORO—A fertilizer for vegetables, lawns, 25 lbs. \$1.60; 10 lbs.  $90\phi$ ; 5 lbs.  $50\phi$  flowers, trees and shrubs. 100 lbs. \$4.25; FEED YOUR PLANTS WITH HUBBARD

VIGORO
Complete Plant Food

# INSECTICIDES and FUNGICIDES



turn to the nest with the syrup before dying. Thus the entire colony is destroyed.

ANTZIX. Positively kills all sweet-eating ants, employing a new toxic agent which kills slowly and thus permits worker ants to re-

Household Ramp Set. Consisting of 11/4-oz. bottle of Antzix Syrup with an adjustable ant ramp or support which makes access to the poison easy. 30c.

Small Home and Garden Set. Contains a 2-oz. bottle of Antzix Syrup and two patented dispensers, structed to make available to the ants, a sufficient supply of syrup, 50c.



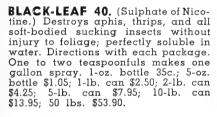
Large Home and Garden Set. A 4-oz. bottle of Antzix Syrup with four patented Antzix dispensers. 75c.

Antzix Syrup. 4-oz. bottle 50c. pt. \$1.50; gal. \$9.00.

Ant Bait. For quick, sure, permanent relief from ants, roaches, silverfish, rats and mice. Easy to use. Small tube 40c; large tube \$1.00; jumbo tube \$1.95.

> ARSEMATE **YLEAD** POWDER

ARSENATE OF LEAD (Powdered). Directions with each package. Two level tablespoonfuls to 1 gal. water; lb. makes 24 gals. spray. To control Japanese beetle grubs, broadcast 12 lbs. per 1000 sq. ft. of lawn or new turf. Lb. 69c.; 4 lbs. \$1.89; 24 lbs. \$9.25.







**BLUE STONE.** (Sulphate of Copper.) Market price. lb. 20; 5 lbs. .85; 10 lbs. 1.45.

CALOMEL. Used in the control of maggots on cabbags, cauliflower or other related plants. Mix 1 lb. to 25 lbs. hydrated lime. Market price. 1/4 lb 1.25; 1 lb. 3.95.

CORROSIVE SUBLIMATE. For cabbage maggots dissolve 1 oz. in 10 gals. of water and pour 1/2 cupful about each cabbage plant from early May; also use to control earthworms. Market price. 1/4 lb. 1.00; lb. 3.50.

STANLEY'S CROW REPELLENT.
Positively will not clog any planter.
Small can, enough for one bushel seed corn, 60c.; large can for two bushels, \$1.00; qt. can \$1.75.



POISON



CYANOGAS. The efficient inexpensive chemical insecticide.

Cyanogas "G" Fumigant. Is the standard greenhouse and mushroom house fumigant.

Cyanogas "A" Dust. Is universally used to kill ants, rats, moles, wood-chucks, and other burrowing rodents. Leaflets with detailed directions furnished upon request.
"G" Fumigant, 5 lbs. \$3.75.
"A" Dust, lb. 98c; 5 lbs. \$3.75.



ANT KILLER — CYANOGAS.
Simply enlarge entrance of nest with pointed stick or long-shank screw driver. Adjust spout — allow small amount of Cyanogas to flow into the hole. The queen and worker ants are killed in a few minutes. 40c.



### PRATT'S 25% DDT SPRAY

For orchards, gardens, shade trees and flowers. Soluble DDT in a form that greatly increases the kill of leafhopper, gypsy moth, leaf roller, thring. thrips, Japanese beetle, codling moth, oriental peach moth, etc. Also makes a powerful and long-lasting residual fly spray for barns, dairies, kennels and other farm buildings. 1½ ozs. 35c.; 8 ozs. .75c.; qt. 1.50; gal. \$4.50.

# DDT INSECT SPRAY POWDER (50% DDT)

Mixes readily with water. For use on plants against Japanese beetle, Potato beetle, Thrips, etc. 1 lb. 85c; 4 lbs. 2.25.

# **DDT DUSTING POWDER {10%}**

Offers excellent control against Japenese b grubs in lawns. 5 lbs. \$1.65; 50 lb. bag. \$9.00. beetle

### DDT (5%) + COPPER (7%) DUST

Used as a dusting material. Effective as an insecticide and fungicide on all plants. Particularly vegetables. 4 lb. bag, \$1.00.

DOG-SKAT. Tube releases vapor offensive to animals, but not noticeable to humans. One large tube lasts a year. Large tube 35c.



**DRY LIME-SULPHUR.** A dormant spray material especially effective against scale-insects. 1 lb. 45c.; 5 lbs \$1.95; 25 lbs. \$5.00.

### D-X NICOTINE

A free nicotine spray—the best spray to use wherever nicotine sulphate is indicated. Combines with arsenate of lead for control of chewing as well as sucking insects. Has great spreading and adhering properties. Controls moth, leaf roller, gypsy moth, elm leaf beetles, etc. 1½ ozs. .50c; ½pt. \$1.75; qt. \$5.50; gal. \$14.50; 5 gals. \$57.00.



# INSECTICIDES and FUNGICIDES



D-X SPRAY A rotenone-pyrethrum-DDT garden spray that kills more kinds of insects. Controls aphis, codling moth, leafhopper, Mexican bean beetle, cabbage worm, tomato worm, corn ear worm, Japanese beetle, aster beetle, red spider, thrips, and many other insects. Safe on vegetables, fruits and flowers. 1½ ozs. .50c; 8 ozs. \$1.75; qt. \$5.25; gal. \$13.50.

**FORMACIDE.** (Stabilized Formaldehyde Dust.) Triple-strength seed and soil disinfectant used as a control of damping-off. 1/2 lb. 50c.; lb. 85c.; 5 lbs. \$2.50; 25 lbs. \$10.00; 50 lbs. \$17.50.

HYDROXCIDE POTATO SPRAY
BORDEAUX ARSENICAL. (Powder.) Kills bugs and prevents blight, rot, mildew and fungus in one operation. One pound makes 7 gals., ready to apply, three heaping tablespoonfuls to 1 gal. water. Lb. 40c; 4 lbs. \$1.00; 48 lbs. \$10.50.



Remains virulent and effective in the soil for many years. 1 lb. treats 4000 square feet. \$5.00

Pamphlet on request.

# KILL MOLES, Use:

Mo-Go. One of the newer Mole Killers. Highly effective. In pellet form. Trial packet .35c; 3 oz. can \$1.00; 1 lb. can \$3.00.

MOLE-NOTS. Protects lawns, gardens, flower-beds, golf courses, etc., from the ravages of moles. Trial size 35c; estate size \$1.00.

MOLOGEN. A mole-killer that eliminates moles within two or three days. Non-poisonous to humans and pets. 1/2-lb. can 50c.; 1-1/2-lb. can \$1.25.

# MOUSE AND RAT EXTERMINATORS

Mouse Seed Rat-Nots

NAPHTHALENE FLAKES. The flakes are scattered amongst gladiolus corms to control thrips. l-lb. pkg. 25c.



NICO-FUME TOBACCO POWDER

Contains a high percentage of nicotine for fumigating greenhouses. controlling numer-

ous insect pests.

Power Pressure Fumigator. 1/2-lb. can 50c.; \$4.80 per doz.; 1-lb. can 80c.; \$8.35 per doz.

PARA-SCALECIDE

**Controls Peach Tree Borers** Paradichlorobenzene in an effective, easy to use, liquid form. 1 gal. treats 42 trees.
Qt. \$1.25 Gal. \$2,90

RIDZ FUNGICIDE

Contains Dithane, a new organic chemical which controls many blights or fungous diseases on garden plants, including vegetables. Use 2 to 4 tsp. per gal. water. 4 oz. bottle



ROTENONE DUSTS & SPRAYS
Rotenone Dust (.75) Kills insects. 1 lb. 45c.; 5 lbs. \$1.35.
Rotenone and Copper. Kills insects. Controls Blight.
1 lb. 50c.; 5 lbs. \$1.75.

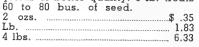
+ DDT (3%) Kills insects. 1 lb. 45c.; Rotenone 5 lbs. \$1.75. .... Rotenone, Copper + DDT Kills insects and controls Blight. 1 lb. 50c.; 5 lbs. \$1.75.

### SEMESAN For Flower or Vegetable Seeds

"An ounce of prevention is worth a pound of cure." Treat seeds the easy way with Semesan dust; it aids in reducing seed decay and damping-off. 1/3 oz. 15c.; 2 oz. 45c. 12 oz. \$2.10.



SEMESAN BEL
For Seed Potatoes
Easy, quick dip treatment. Controls
such seed-borne diseases as scab
and Rhizoctonia. Reduces seedpiece rotting, gives increased yields of better quality. 1 lb. treats 60 to 80 bus. of seed.



EMESAN BEI SEED POTATOES

SEMESAN JR. For Garden and Field Corn

A double-acting seed disinfectant for certain surface seed-borne diseases. Reduces seed rotting, seedplanting. Tests show an increased yield per acre. 1-1/2 oz. treats 1 bu.

1-1/2 ozs. \$	.17
IZ ozs.	.62
6-1/4 lbs.	4.16



### SPERGON For Vegetable or Field Seeds

A seed-treating material for killing harmful fungi thereby allowing the seed to germinate naturally and vigorous seedlings. <u>l</u> oz. ..... 5 ozs. 1.00



SULPHUR

Extremely fine Sulphur for dusting as a control for mildews and blights. 1 lb. 20c.; 5 lbs. 70c.; 10 lbs. \$1.05.

SYNKLOR-50W

A dry wettable powder containing 50% technical Chlordane. Controls ants, army worms, chinch bugs, aphids, grasshoppers, Japa-nese beetles, plum curculio and squash bugs. Use as a dust in floor cracks and corners or three teaspoonfuls per gallon of water as a spray.



Retail Price

8 oz. can ... \$1.50 l lb. can ..... 2.50

TOBACCO DUST

Finely powdered. High in Nicotine content. Effective on plant lice, worms and soft bodied insects. 1 lb. 15c; 5 lbs. 45c.; 10 lbs. 75c.

WILSON'S O.K. PLANT SPRAY

For roses, chrysanthemums, evergreens and all plants affected with scale or insects under glass or outside. Mix 3 tablespoonfuls to 1 qt. water; 1 gal. makes 10 to 15 gals. 1/2 pt. 45c.; qt. \$1.15; gal. \$3.50; 5 gals. \$13.50.

# INSECTICIDES and FUNGICIDES



COMBINED SPRAY TREATMENT
Fungicide — Insecticide — Plant Stimulant Complete Protection against Plant Insects and Diseases

- A. Small Kit (makes 16 quarts). Protects 12 to 20 roses for season B. Medium Kit (makes 64 quarts). Protects 50 to 80 roses for season ... C. Large Kit (makes 32 gallons). Protects 100 to 160 roses for season 9.00

  D. Estate Kit (makes 128 gallons). Protects 400 to 600 roses for season
- E. Economy Kit (makes 8 quarts). Protects 6 to 10 roses

# HORMONE AID TO PLANT GROWTH

# Fruitone

Stops premature drop of Apples. Spray trees imme	
ately when dropping begins. 2 ozs. to 25 gals. wa	ter.
Pkg\$	0.25
2 ozs.	
12 ozs	

# **HORMODIN POWDER**

Reg. U. S. Pat. Off.

The Root-Forming Chemical

Hormodin stimulates root growth on cuttings and makes easy the rooting of many plants formerly impossible or difficult to root. Moisten the stem ends of the cuttings, dip in Hormodin, tap gently to remove excess powder, set in sand and the treatment is complete.

Powder No. 1. For soft cuttings.

Pka.

l- <sup>3</sup> / <sub>4</sub> oz. Lb.	
Powder No. 2. For semi-woody cuttings.  1-3/4 oz.  Lb.	\$0.75 \$0.75
Powder No. 3. For evergreens and dormant cuttings which have always been difficul Oz.  1/2 lb.	lt. \$1.00
Combination Package. A trial pkg. of each o 2, 3.	

A root forming stimulant for plant cuttings. Rootone promotes more rapid rooting, causes heavier root systems to form, and fewer cuttings die from disease. Dip cuttings in powder, shake off any excess, and

Pkg.	(treats	400	cuttings)		0.25
2 02	s				1.00
Lb.	***************************************			***************************************	5.00

# ISPLANTO

A vitamin-hormone stimulant for use on plant roots at time of transplanting. Aids in formation of new roots and activates their growth. 1/2 oz. to 5 gals. water

vuter.		
1/2 oz.		\$0.25
3 ozs.	the state of the s	1.00
Lb.		4.00

# SOIL TESTING KITS

Why try to grow plants in soil you're not sure of, when it's so easy to test it and make needed corrections? With a Sudbury Kit you can quickly determine the nitrogen, phosphorus and potash content of the and also degree of soil. acidity. No knowledge of chemistry is needed. With the aid of the booklet enclosed it is easy and inexpensive to test your own soil.



New Acidity Test	\$1.00
Home Garden Kit (makes 20 tests)	2.50
Junior Professional (makes 50 tests)	4.75
Horticultural Size (makes 100 tests)	12.50
Professional Size, De Luxe (makes 200 tests)	22.50

Cadwell & Jones OFFERS YOU FREE DELIVERY SERVICE

# WEED AND CRABGRASS KILLERS

# WEED KILLERS

AMMATE, Ammonium Sulfamate. Effective in eradicating poison ivy and other weeds. Non-poisonous, non-inflammable, exerts only temporary soil-sterilizing effects. Use 3/4 to 1-1/2 lbs. per gal. water, on about 100 sq. ft. Spray on foliage. 2-lb. bottle \$0.85 6-lb. bottle 2.25



# "HERBICIDE" THE WEED EXTERMINATOR



WEED EXTERMINATOR. A liquid preparation for killing weeds in tennis courts, roadways, paths, etc. Dilute 40 to 50 parts water; each gallon should cover 2 to 3 sq. yds. Qt. cans 75c.; gal. \$2.00; 5 gals. \$7.50.



The new weed killer. Kills right out to the root tips; does not sterilize the soil. Non-poisonous, and is not hazardous to livestock or pets, will not corrode metals or spray equipment. It kills the plant underground and on the surface. Mix 1 part to 60 parts of water. 6 ozs. 75c.; qt. \$2.50; gal. \$6.50.



weeds. **SEL-TOX** not only kills but retards new Crab Grass growth. **SEL-TOX** can be used any time during the growing season — from "seedling" stage to "mature" growth without harming lawn grasses.

SEL-TOX is economical to use. The 16 oz. size makes 15 to 20 gallons and treats 1500 to 2000 square feet. Simply mix with water and apply with watering can or sprayer.

(Complete directions on each bottle.) 8 oz., \$1.00; 16 oz., \$1.50; one quart, \$2.50; half gallon, \$4.50; one gallon, \$8.00.

C-LECT. Kills crab grass in all stages of growth without permanent harm to lawn grasses. One oz. in 1 gal. water applied by watering can or sprayer to 100 sq. ft. is recommended. Three treatments at 5 to 7 day intervals will clear your lawn for the season, and thus, by preventing reseeding, crab grass troubles are greatly reduced for years to come. 8 ozs. \$0.85

# SPRAY EQUIPMENT

DOBBIN'S BIGHEAD SPRAYER

5-1/8 in. diameter opening. Easy to fill, drain and clean. Positive quick sealing device. Equipped with patented self-lubricating pressure seal valve plunger. More air per stroke. Brass shut-off with trigger quick spray lock. Universal nozzle, sprays at any angle. Will handle all spray solutions. 4 gallon capacity.

city. No. 44G Galvanized tank. Each, \$12.15.





New Streamlined Blizzard Continuous Sprayer The Blizzard has a solid copper tank holding one quart; pump is seamless brass and has twin nozzle for straight or angle spray. The Blizzard is the finest sprayer obtainable. \$4.25.

# SPRAY EQUIPMENT

# SPRAY NOZZLES, ALL STYLES DOBBINS DUSTER



Metal. \$1.65.

# SMITH'S SPECIAL SPRAYER

A durable, low-priced sprayer, has a funnel top, made of heavy steel or solid brass tank as illustrated. 3-1/2 gallon capacity.

Price, galvanized, \$9.35.



### JIM DANDY CART SPRAYER

The king of all sprayers. The king of all sprayers. The all arond sprayer for lawns, vegetable crops, trees, shrubs, etc. Also a handy sprayer for factory or indoor use. Easily wheeled around. Equipped with balloon tires and 12 ft. of 3/8 inch high grade spray here. inch high grade spray hose and automatic shut-off nozzle. Galvanized, price each

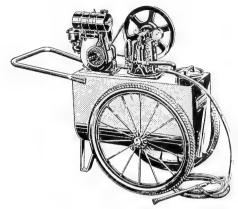


# CARTRIDGES FOR GARDEN HOSE SPRAYERS

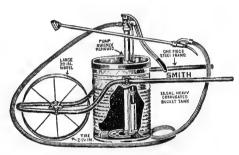
We can supply a complete line of cartridges. Rote-none, Nicotine, Pyrethrum, D.D.T., Sulphur, Bordo or Arsenate of Lead. Price, each. 35c.; three for \$1.00; doz. \$3.85.



This is a special mixing and spraying nozzle which attaches to the garden hose. Insert insecticide cartridge and spray — as easy as watering your lawn. Brass finish, each, \$4.00. Chrome finish, stationary nozzle, each, \$4.50; with adjustable nozzle, \$5.50. 36 inch extension, straight chrome finish, \$1.75.



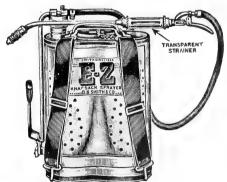
Dobbins Power Sprayer. Discharges 1-1/2 gals. per minute. 25-gal. Heavy Steel Tank. Agitator-gear-driven-impeller Type. Recommended for all insecticides, fungicides, whitewash, D.D.T. and other spray solutions. \$185.00.



### WHEELBARROW SPRAYER

Goes anywhere like a wheelbarrow, through narrow openings. For spray solutions, disinfectants or whitewash. With extra long handle and large air chamber, fittings, steel extension, develops 250 lbs. pressure with minimum of effort. Made of best materials, all working parts of brass or bronze. Cart is strong, all steel and cross braced. Tank holds 18 gallons. Fully equipped with hose, nozzle, etc. \$33.25. Shipping weight, 80 lbs.

No. 60 S.P.G. Same as above, but with pressure tank and gauge and iron wheel. Price. \$47.25.

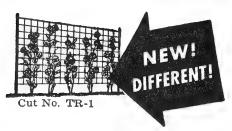


# KNAPSACK SPRAYER

Air-conditioned tank, galvanized; continuous Sprayer, develops 100 pounds pressure; complete equipment. Capacity 5 gallons. \$26.40

# GARDEN ACCESSORIES

# TRAIN-ETTS



# WEATHERIZED TRELLIS NETTING

Ideal support for Sweet Peas, Garden Peas, Pole Beans, Cucumbers, Tomatoes. Grows finer, larger peans, Cucumbers, Tomatoes. Grows finer, larger flowers and vegetables. Hung with ease in 5 minutes; no fuss or bother. Use instead of string or wire. (Wire in sun burns delicate tendrils.) Doesn't rot like string — lasts several seasons. In 3 sizes: No. 1, 60 x 72 in., 65c.; No. 2, 60 x 96 in., 85c.; No. 3 60 x 180 in., \$1.25.

# THE PERFECT GARDEN LABEL

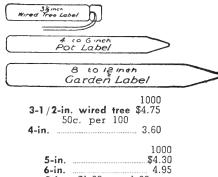
Mark with an ordinary lead-pencil Permanently legible without protection in all weathers all soils, all seasons. Ample horizontal marking seasons. Ample norizontal marking space. Attractive shope. Beautiful gray-green color blending with the garden. Reliable for fall planting. Will not float away in spring thaw.

		~ ~ 1		PARTIC	I LILLY VA .
					Rock
	В				garden
		size	si	ze	size
12	Labels	\$1 25	\$1	50	\$1 15
25	Labels	2 40	2	90	2 00
100	Labels	9 25	11	25	7 90
1000	Labels	88 00	105	00	75 00
500 L	abels at	the l	000 1	orice.	
	TIE-ON	LABEL	-		
100	Labels	S	3 60		
	POT L	ABEL			

100 Labels ......\$3 00



# WOOD POT LABELS, PAINTED



### **HOTKAPS**

These plant protectors mean larger, earlier premium crops. Protects plants from frost and other elements, masoft. They are made of a specially prepared waxed paper and are cone-like in shape, measuring about

8-in. \$1.00 per 1.20

12-in. \$1.60 per 2.00



ll inches in diameter at the base and coming to a point at the top. When placed over the plants and held firmly in place by the soil around them. Hotkaps become individual miniature hothouses. Hotkap Setter. Will prove very helpful. This is

small steel cone, the exact shape of the Hotkap itself, with a handle at the top. The cost of the Hotkap setter is nominal and it can be used a lifetime. Prices: 1,000 lots, \$14.65; 5,000 lots, \$14.50 per M. 10,000 lots, \$14.35 per M; 25,000 lots, \$14.20; 250 Trial Package including Fibreboard Setter \$4.65; 100 Home Package, including Fibreboard Setter, \$2.75. Wt., 1,000 package HOTKAPS, 33 lbs.; 250 package, 10 lbs.; 100 package, 5 lbs.; Fibreboard Setter alone, 25c.; Steel Hotkap Setter, \$1.95.

Special Trial Garden Packages 25 Hotkaps Including setter. Package of 25 Kotkaps and cardboard setter, 70c., postpaid 90c., package of 100, including fibreboard setter, \$2.75, postpaid, \$3.00. 8 in., pkg. of 125, 35c.; 16 in., pkg. of 125, 65c. small steel cone, the exact shape of the Hotkap itself,



8 in., pkg. of 125, 35c.; 16 in., pkg. of 125, 65c.



Kit of 24 Labels\$0 85
"50 Unit" 50 La-
bels 1 50
"1000 Nursery"
1000 Labels19 00
Made of zinc. Inscription
applied with chemical
ink.

# WOODEN PLANT STAKES

	OODEN PLAI	AI 2IY	VE2	PAINIED G	KEEN
	Light, Round, Ta	pering	He	eavy, Round, Ta Doz.	pering
	Doz.	100		Doz.	100
2	feet\$0 50	\$3 25	4		
3	feet 90	6 30	5	feet 2.30	16.25
4	feet 1 35	9 30	6	feet 2.60	17.35
5	feet 1.85	11.95			

Serving Connecticut Planters • 107

# GARDEN ACCESSORIES

Bird's IMPROVED NEPONSET Pots



NEPONSET RED

For	storage, transplanting an	d shippir	ıg.	
		Doz.	100	1000
21/2	in	\$0 25	\$0 85	\$6 85
3	in,	30	95	7 30
31/2	in	35	1 20	9 65
4	in	40	1 45	11 55
	NEPONSET	GREEN		
21/2	in	\$0 40	\$1 45	\$11 50
3	in	45	1 65	13 15
31/2	in	55	2 10	17 00
4	in	65	2 55	20 30



### ALUMINUM COLD FRAME

This complete self-insulating cold frame, will be a boon to those unable to obtain standard glazed sash. Measures 3 by 6 ft., divided into four sections, sash glazed with Vimlite celanese plastic which admits ultra-violet rays and is hail proof. Made of 3-S Aluminum. It is strong and rigid; yet sash are light and windproof. Packed in carton, weighing about 17 pounds, easily assembled in 10 minutes, each, \$20.95. Suburban Size same construction as above, 3 x 3 ft. Price. \$12.25.

# SMALL GARDEN TOOLS



HEDGE SHEARS \$3.25 - \$5.00 BORDER SHEARS \$6.95



ELECTRIC HEDGE TRIMMER \$34.50

Trims hedges ten times faster and does a perfect job. Plugs into an ordinary light socket and operates on either AC or DC current. Made of the finest steel.



Soft, pliable, durable. Specially adapted for general home use, housework, garden, car, garage, furnace. Soft as kid. Tough as iron. Small, Medium, Large. Ladies' \$1.40 per pair; Men's, \$1.50 per pair.

# SMALL GARDEN TOOLS

# DOO-KLIP GRASS SHEARS

Long handle grass shear; does perfect trimming. Has only one handle. No extra levers to operate.





blades are made of case hardened, rust resisting steel. Easily opened for sharpening by removing one nut.

Price, \$3.50. Short handle. Price each, \$1.95.



PORTER ONE-HAND PRUNER

This pruner is twin-cut professional, forged from tool steel. The pivot bolt cannot loosen in use, yet can be easily adjusted. Equipped with new concealed locking device. Instantly locks or unlocks the closed tool with the touch of the thumb. 9 inches, full polish, price each, \$6.75.

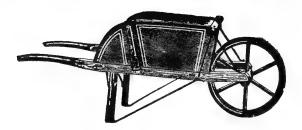


THE PORTER POINTCUT PRUNER
Designed for the fruit grower. Light in weight, 2-1/2
lbs., 20 inches long. Easy to use in close places. \$7.50.
No. 2—27 inches long, will cut branches up to 1-1/2
inches in green wood. Each, \$8.50. No. 3-34 inches long for heavy pruning. Each \$9.75.

# BUSHMAN PRUNING SAWS

We carry a complete line of pruning saws made by this famous manufacturer. Genuine Swedish steel is used, insuring a perfect cut and unusual duarability.

# EQUIPMENT FOR LAWN CARE



### GARDEN WHEELBARROWS WITH REMOVABLE SIDES

Made of selected thoroughly seasoned timber, well put together, breced and bolted. Full-sized iron-hub put together, breced and bostea. rust-outcome wheels on steel axles, all nicely painted red.

Wish Preumatic Tire............ 31 45

With Pneumatic Tire 31 45 Medium large \$21 50



Equipped with 11in. wheels and 1-5/8-in. puncture-

> Just tip it down and rake grass-cuttings, leaves, trash, earth, sand, gravel, or what have you, then tip it back and you have a full load.

Size holding 2 cu. ft. Size holding 3 cu. ft.

# EQUIPMENT FOR LAWN CARE



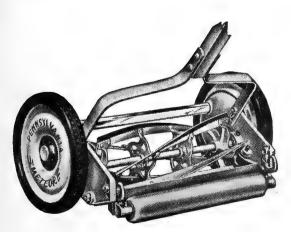
# MASTER'S HANDY FERTILIZER DISTRIBUTOR Applies fertilizer, grass seed or any dry material evenly and safely to lawns and gardens. 36-in.. \$37.50.

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# WATER-BALLAST LAWN ROLLER

By filling its hollow drum with water (use hose or bucket and funnel), you can adjust Roller to any weight desired. 14 x 24 inches, \$17.25; 24 x 24 inches, \$25.30.





We carry a complete line of Pennsylvania Lawn Mowers which we believe to be one of the finest made today. Prices range from \$27.50 in the Great American 17 in. through \$34.95 in the Pennsylvania



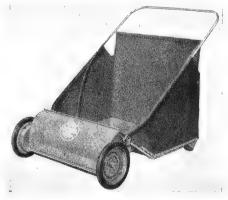
We stock a complete line of Power Mowers, Blair, Davis, Ideal, Pennsylvania and Pincor. We can offer immediate delivery on all models. Prices range from \$119.50 to \$195.00.

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If you have trouble establishing a good sod on a terrace or slope, the Tailor Made Lawn is just the thing for you. It is a pure cellose wadding in roll form containing 50 sq. ft. Pre-planted with a high-grade grass mixture and fortified with organic fertilizer and a root stimulating hormone.

Prepare the soil thoroughly just like you would for any good lawn, then lay the Tailor Made Lawn in position and anchor with a little soil or a few pegs. Give a good watering and it will stay in place while the young grass plants will be well anchored if heavy rain should subject your slope to washing.

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SAVE TIME AND LABOR. Eliminate antiquated manual raking. Sweepers operate with a soft easy whirling movement that gently lifts leaves, freshly cut or dried grass, sticks and stones.

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in one. 28-inch brush, collecting hopper capacity, 5 bu. Price \$46.00.

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The only portable reel permitting water to run through the reeled-up hose. Equipped with 5 ft. of accessory hose and connection to attach to hydrant as illustrated. Saves time and work. The hose does not need to be removed from the reel to connect it to the water current. Made of the best steel, very durable. Price each, \$14.95.







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This is the finest grade of hose obtainable. A five
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Price per 50 ft. length 3/4 in. \$12.50
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Vigilant. Excellent grade molded hose 5/8 in. in
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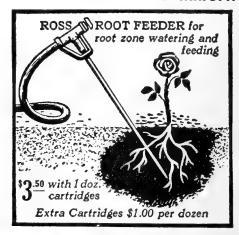
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# PLANT A FEW GOOD FRUIT TREES THIS YEAR

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# **APPLE TREES—Standard**

2 year. ..... \$2.25 each; 10 for \$20.00.

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RED ASTRACHAN. Red; large. August. YELLOW TRANSPARENT. August.

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GREEN MOUNTAIN. White.

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WORDEN. Black.

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18 to 24 in., \$2.75 ea. in large paper pots. JERSEY. Large berries, ripening midseason.

RANCOCAS. Tall, excellent producer. Midseason.

RUBEL. Large berries. Early July.

# PEACHES

BELLE OF GEORGIA. Yellow.

GOLDEN JUBILEE. Yellow.

J. H. HALE. Yellow.

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Delivery subject to crops and labor problems

Field-Grown Layer Plants

# **VERY EARLY SORTS**

DORSETT. This origination of the U.S. Department of Agriculture is one of the finest of all early sorts. The rich, bright red berries are large, firm, and shapely; delicious Wild Strawberry flavor. \$4.00 per 100; 50 for \$2.50.

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CATSKILL. Attractive bright red berries, large to extra-large, produced in abundance over a long period. \$4.00 per 100; 50 for \$2.50.

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CHESAPEAKE. Gives best results in fairly heavy, fertile soil. Large, bright red, firm, deliciously mild sweet berries. \$4.00 per

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MASTODON. The most desirable of the thoroughly tested everbearing varieties. It combines heavy yielding qualities, large size, and reliability of crop with excellent flavor. Fruit large and attractive, with a deep red color; plants extra rugged and sturdy. \$6.00 per 100; 50 for \$3.50.

No orders accepted for less than 50 plants.



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Pruning. Cocoa Handle. 1 Blade. \$2.50 Budding, Black Handle, 1 Blade, \$3

# NEW ENGLAND PERENNIALS

# HARDY ANEMONES

For quantities of splendid flowers September through October. Will thrive in any sunny or lightly shaded spot having well-drained soil, requiring a little added moisture during hot summer months.

# JAPANESE ANEMONES

ALBA — Large, single, pure white with yellow center. 3 ft. to 3½ ft.

**KRIEMHILDE** — Large silvery pink flowers 2 ft. to 3 ft.

# **CHINESE ANEMONES**

**SEPTEMBER CHARM** — Medium sized flowers of delicate silvery pink shaded with rose. 15 in. to 18 in.

**SEPTEMBER QUEEN** — Low growing, semidouble rosy-red flowers. 15 in.

# ALL HARDY ANEMONES

3 Each of One Variety \$1.40 6 Each of One Variety \$2.50

# COLUMBINES

Robust and free flowering Perennials for sunny or partialy shaded spots. Like good rich soil.

MRS. SCOTT ELLIOTT'S HYBRIDS — Lovely shades of pink, white, blue and yellow. 3 for \$1.25, 6 for \$2.25.

**CRIMSON STAR** — Huge blooms of pure white centers with crimson edging and spurs. 3 for \$1.40, 6 for \$2.50.

# 10 POPULAR SUMMER PHLOX

(Phlox Decussata)

A splash of delightful indispensable color in your garden during the usually flower barren mid-summer. Easy to culture — need full sun, good garden soil.

CHIEFTAIN — Dark ruby red blooms. One of the darkest.

JULES SANDEAU — Brilliant watermelon — pink in large heads. Little lower growing.

JULY GLOW — Glowing cherry red. Tall. MARY LOUISE — Pure white flower over sturdy growth. Best of late bloomers.

MIA RUYS — Large panicles of pure waxy-white on light green leather foliage. Low growing.

**PINKETTE** — Large florets of soft delicate pink. Pure and lovely color.

SALMON BEAUTY — Rich, best salmonpink with white center.

spitfire — Large heads of clear sunset red. One of newest and best. Non-fading.

Starlight — Lovely violet-red florets with shading of lilac and white center.

**TIGRESS** — Brilliant new coral-red shade with golden sheen.

# FINE NEW IRIS

Outstanding colors from the most delicate shades to the boldest. Some pleasingly fragrant. They are easy to grow and worthy of a place in your garden.

ALTA CALIFORNIA — One of the best yellows. Tallest.

**BLUE MONARCH** — Full, light blue. Clear and large.

**BUCKLEY GIANT** — Medium blue bi-color. Exceedingly large.

CALIFORNIA GOLD — Lovely, large, dark yellow.

# ORIENTAL OR JAPANESE IRIS

Huge picturesque flowers — graceful gladiolus-like foliage. Blooming toward end of June, when other iris are past, and continuing well into July. Easily grown in any good garden soil, thriving in damp locations, along streams or around pools. Average heights are from 2 to 3 feet.

BETTY F. HOLMES — Pure white with no other coloring. Most luxurious of all whites. Double set of large petals have texture of rich velvet which sparkles in the sunshine.

GOLD BOUND — Abundant blooms of large, double, pure white flowers enriched by creamy glow from gold banded center.

KOKO-NO-IRO — Large double flowers of dark blue-violet with hardly any perceptible veining. Purple and gold in colors. Popular, dependable variety lavished with blooms.

# **ORIENTAL POPPIES**

With their brilliant gigantic blooms, Poppies are among the very finest Perennials for the garden, particularly now that soft pastel tints are available. They are easily grown and once established will live for many years. Plant in deep, fairly good garden soil, the roots go deep. Field grown plants are shipped in August, strong potted plants for Spring Delivery.

\$3.00 — All Separately Labeled

AUSTRALIA — Massive ox-blood on rigid stems.

BARR'S WHITE — Large, pure white with purplish-black spots.

**BEAUTY OF LIVERMORE** — Finest dark crimson with black splashes.

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# Cadwell & Jones VEGETABLE PLANTING CHART

# STUDY THIS GUIDE TO HOME GARDEN PLANTING ... IT WILL HELP YOU

In order to simplify the planning of your garden and so that you may have your seed requirements on hand in good season, we have prepared the following vegetable planting table. The dates given must by necessity be approximate for weather conditions vary so from year to year that hard and fast rules in regard to times of planting are impossible. However, unless the season is unusually late they may be followed with reasonable assurance of safety. Our estimates on the number of plants or the length of row that an ounce or a pound of seed will produce, are moderate. In many cases many more plants will result and if great care is taken in handling, the seed will sow a row longer than that specified. 

In spite of variations such as are mentioned above we believe that you will find this chart helpful.

Vegetable	Time to Plant			What May Be Expected		Planting Measurements		
	Indoor Sowing		Sown Outdoors	From 1 oz.	From 1 lb. of Seed	Distance Be- tween Rows	Distance Be-	Depth to Plant See
		From	To		0) 544	- Rows	Fiction 1 paints	1 10/1/ 1500
Asparagus		April 1		500 plants		3 feet	15 inches	1/2 inch
Green Bush		May 1	August 1		50 feet	2½ feet	2 inches	½ inch
Wax Bush		May 1	August 1		50 feet	2½ feet	2 inches	½ inch
Dwarf Shell		May 1	June 20		50 feet	2½ feet	4 inches	½ inch
Beans Bush Lima		May 15	June 20		50 feet	2½ feet	4 inches	1/2 inch
Broad		April 20	June 1		50 feet	3 feet	4 inches	1 inch
Pole Lima		May 15	June 10		75 hills	4 feet	2 feet	1 inch
		May 1	July 5		200 hills	4 feet	2 feet	½ inch
Pole Soy (Soja)		May 1	June 1	******	50 feet	2½ feet	2 inches	½ inch
				50 feet			2 inches	1/2 inch
		April 20	July 25	2000 plants		1½ feet	1½ feet	1/4 inch
Breccoll	March 15	April 20	June 1			2½ feet		
Brussels Sprouts		April 20	May 20	2000 plants		2½ feet	1½ feet	1/4 inch
Early		April 20	July 10	2000 plants		2½ feet	1½ feet	1/4 inch
abbage Late		May 1	June 1	2000 plants		2½ feet	2 feet	1/4 inch
Chinese	April 1	July 1	July 20	5000 plants		2½ feet	1½ feet	1/4 inch
arrot		April 20	August 1	100 feet		1½ feet	2 inches	1/4 inch
Cauliflower	March 15	May 1	June 15	2000 plants		2½ feet	1½ feet	1/4 inch
Seleriac	March 1	May 1	July 1	3000 plants		2½ feet	6 inches	1/16 incl
Celery	March 1	April 20	May 20	3000 plants		2½ feet	8 inches	1/16 incl
Chervil		April 20	August 1	100 feet		1½ feet	2 inches	14 inch
hlcory		May 15	July 1	100 feet		2 feet	6 inches	1/4 inch
Chives		April 20	July 1	200 feet		1½ feet	12 inches	14 inch
Corn Early		May 1	July 1		200 feet	3 feet	12 inches	1 inch
Late.		May 1	June 15		200 feet	3 feet	12 inches	1 inch
orn Salad		April 20	August 15	150 feet		1 foot	3 inches	½ inch
ress		April 20	August 15	100 feet		1 foot	1 inch	1/4 inch
Cucumber		June 1	July 1	60 hills		4 feet	4 feet	½ inch.
Pandellon		May 1	June 30	200 feet		1½ feet	6 inches	14 inch
ggnlant	March 25			1000 plants	With the second	4 feet	3 feet	1/8 inch
ggplant		April 20	August 1	3000 plants		1½ feet	12 inches	
								1/4 inch
Florence Fennel		June 1	July 1	100 feet		2 feet	6 inches	1/4 inch
Cale		May 15	July 1	2000 plants		2 feet	1½ feet	1/4 inch
Cohirabi		April 20	August 1	150 feet		2 feet	4 inches	½ inch
.eeks	March 1	April 1	June 1	100 feet		1½ feet	4 inches	1/4 Inch
.ettuce	. March 15	April 1	August 15	3000 plants		2 feet	12 inches	· ¼ inch
Mangel Wurzel		April 20	June 1	50 feet		2 feet	10 inches	1/2 inch
Melon		June 1	July 1	60 hills		4 feet	4 feet	½ inch
Mustard		April 20	August 15	100 feet		1½ feet	6 inches	1/4 inch
Okra		May 15	June 25	250 plants		2½ feet	15 inches	½ inch
Onlon	March 1	April 1	May 15	100 feet	*******	1 foot	2 inches	½ inch
arsley		April 20	June 25	150 feet		1½ feet	2 inches	1/4 inch
arsnip.		April 20	June 15	100 feet		1½ feet	3 inches	½ inch
leas		April 1	June 1		50 feet	3 feet	1 inch	1 inch
epper	April 1	May 15	June 1	2000 plants		3 feet	1½ feet	1/4 inch
umpkin		May 15	July 15	30 hills		5 feet	5 feet	1 inch
tadish		April 20	Sept. 15	50 feet		1 foot	1 inch	1/2 inch
thubarb		April 20	May 15	100 feet		3 feet	3 feet	1/2 inch
			May 20	75 feet	*******		2 inches	
		April 20		50 feet		1½ feet		½ inch
		April 1	August 15	Commence of the Commence of th	*********	1½ feet	1 inch	½ inch
plnach, New Zealand.		May 1	July 1	250 plants		2 feet	2 feet	½ inch
quash Summer		May 1	July 1	50 hills		4 feet	4 feet	½ inch
( Winter.		May 1	June 1	15 hills		7 feet	7 feet	½ inch
wiss Chard		April 20	July 25	75 feet		1½ feet	6 inches	½ inch
lomato	April 1	May 1	June 1	1500 plants		4 feet	3 feet	1/4 inch
(Early		April 1	August 20	150 feet		1½ feet	3 inches	1/8 inch
		-		150 5		-	6 inches	1/4 inch
Turnip Ruta-baga		April 1	June 15	150 feet		2 feet	0 menes	1 men

# Seven 1949 All America Vegetable Award Winners

- BUSH LIMA Triumph
- LETTUCE Penn Lake
- EGG PLANT—Black Beauty
- RADISH—Cherry Belle
- LETTUCE—Premier Great Lakes
- SQUASH Caserta
- SWEET CORN—Flagship

# New Annual Flower Varieties

- CALENDULA Sunset Shades
- CORIOPSIS Baden Gold
- COSMOS Radiance
- HOLLY HOCK—Indian Summer
- MORNING GLORY—Blue Star
- PETUNIA Silver Medal



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